

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP121820\
 Data File : BP004364.D
 Acq On : 18 Dec 2020 19:08
 Operator : CG/JU
 Sample : L5128-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB8B9

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.881	453	458	464	rVB	62921	96265	1.23%	0.119%
2	6.928	632	636	639	rBV4	19254	33799	0.43%	0.042%
3	6.987	639	646	659	rVB3	201468	449627	5.73%	0.556%
4	7.157	669	675	692	rVB	679700	1138761	14.51%	1.408%
5	7.357	702	709	720	rVB	722050	1191760	15.18%	1.474%
6	7.822	778	788	795	rBV	1497643	2492089	31.75%	3.082%
7	7.887	795	799	811	rVB	157396	248183	3.16%	0.307%
8	8.528	901	908	919	rBV	538735	930868	11.86%	1.151%
9	8.646	924	928	933	rVB2	26108	43227	0.55%	0.053%
10	8.916	968	974	979	rBV	177587	285061	3.63%	0.353%
11	8.981	979	985	991	rVV	827008	1381629	17.60%	1.709%
12	9.146	1009	1013	1023	rVB3	34541	61538	0.78%	0.076%
13	9.416	1054	1059	1065	rVB	62972	101114	1.29%	0.125%
14	9.540	1074	1080	1089	rVB7	26216	55066	0.70%	0.068%
15	9.698	1100	1107	1120	rBV	697331	1199597	15.28%	1.484%
16	9.881	1129	1138	1142	rBV6	43063	106739	1.36%	0.132%
17	9.928	1142	1146	1158	rVB4	34974	75485	0.96%	0.093%
18	10.034	1160	1164	1170	rVB5	11737	19059	0.24%	0.024%
19	10.110	1172	1177	1184	rBV	17793	30368	0.39%	0.038%
20	10.240	1191	1199	1213	rVB	1057386	1800045	22.93%	2.226%
21	10.398	1222	1226	1232	rVB4	13227	24555	0.31%	0.030%
22	10.481	1235	1240	1242	rBV4	13550	21804	0.28%	0.027%
23	10.522	1242	1247	1256	rVV2	73059	145074	1.85%	0.179%
24	10.622	1256	1264	1270	rVV	2147251	3633654	46.29%	4.494%
25	10.675	1270	1273	1280	rVV2	58779	104883	1.34%	0.130%
26	10.751	1280	1286	1295	rVB	53309	100202	1.28%	0.124%
27	10.922	1308	1315	1322	rBV2	139506	227564	2.90%	0.281%
28	11.010	1326	1330	1338	rVV9	7940	18560	0.24%	0.023%
29	11.081	1338	1342	1348	rVV3	12798	20880	0.27%	0.026%
30	11.263	1369	1373	1385	rVB6	6258	16131	0.21%	0.020%
31	11.416	1392	1399	1408	rBV2	39727	80268	1.02%	0.099%
32	11.510	1412	1415	1421	rVB4	4429	9390	0.12%	0.012%
33	11.793	1455	1463	1472	rBV6	13957	30476	0.39%	0.038%
34	11.910	1476	1483	1490	rVV2	133637	233013	2.97%	0.288%

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35	12.210	1524	1534	1542	rVB2	26460	49040	0.62%	0.061%
36	12.375	1559	1562	1567	rVB4	8371	12421	0.16%	0.015%
37	12.422	1567	1570	1582	rVB4	4048	8987	0.11%	0.011%
38	12.516	1582	1586	1592	rBV4	5276	9929	0.13%	0.012%
39	12.657	1607	1610	1614	rBV5	6117	8607	0.11%	0.011%
40	12.728	1614	1622	1631	rVV6	9497	26280	0.33%	0.033%
41	12.828	1633	1639	1650	rVV2	35340	78338	1.00%	0.097%
42	12.916	1651	1654	1659	rVB	12476	17443	0.22%	0.022%
43	13.075	1675	1681	1695	rVB	89579	137483	1.75%	0.170%
44	13.310	1715	1721	1726	rBV2	33553	53178	0.68%	0.066%
45	13.381	1726	1733	1755	rVB	577879	877387	11.18%	1.085%
46	13.828	1806	1809	1811	rBV3	8318	10352	0.13%	0.013%
47	13.875	1811	1817	1822	rVV	2098624	3026717	38.56%	3.744%
48	13.922	1822	1825	1834	rVV	112245	164259	2.09%	0.203%
49	14.004	1834	1839	1843	rVB7	8720	13860	0.18%	0.017%
50	14.163	1855	1866	1878	rBV	2527107	3832163	48.82%	4.740%
51	14.328	1888	1894	1899	rBV	24162	37642	0.48%	0.047%
52	14.381	1899	1903	1906	rVV3	5981	8108	0.10%	0.010%
53	14.475	1909	1919	1928	rBV	3347536	5163794	65.79%	6.387%
54	14.557	1928	1933	1938	rVB	23025	35254	0.45%	0.044%
55	14.669	1945	1952	1967	rBV	169769	277395	3.53%	0.343%
56	15.151	2029	2034	2039	rBV	18645	28869	0.37%	0.036%
57	15.281	2051	2056	2063	rBV2	27709	52176	0.66%	0.065%
58	15.469	2079	2088	2101	rVB	3308626	4756675	60.60%	5.883%
59	15.592	2101	2109	2120	rBV	1035994	1432962	18.26%	1.772%
60	15.710	2124	2129	2136	rVB2	41474	66891	0.85%	0.083%
61	15.839	2143	2151	2159	rVB	19204	33158	0.42%	0.041%
62	16.045	2181	2186	2189	rBV6	6135	10332	0.13%	0.013%
63	16.257	2218	2222	2227	rVB2	15574	22337	0.28%	0.028%
64	16.486	2253	2261	2267	rBV5	7669	16780	0.21%	0.021%
65	16.828	2315	2319	2323	rVB3	10908	13162	0.17%	0.016%
66	16.910	2327	2333	2337	rVB6	10437	16984	0.22%	0.021%
67	17.016	2343	2351	2359	rBV	17931	38469	0.49%	0.048%
68	17.233	2381	2388	2398	rVB	4363619	6197186	78.95%	7.665%
69	17.333	2398	2405	2416	rBV	3721936	5508859	70.18%	6.813%
70	17.522	2434	2437	2444	rVB	10858	16202	0.21%	0.020%
71	17.904	2496	2502	2512	rBV	497379	601810	7.67%	0.744%

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72	18.122	2535	2539	2546	rBV3	31571	47786	0.61%	0.059%
73	18.192	2547	2551	2554	rVV	19199	24079	0.31%	0.030%
74	18.369	2578	2581	2585	rVB6	9649	11458	0.15%	0.014%
75	19.216	2721	2725	2730	rBV	44297	59849	0.76%	0.074%
76	19.463	2763	2767	2771	rBV	40411	56338	0.72%	0.070%
77	19.574	2780	2786	2801	rBV	5042132	6852288	87.30%	8.475%
78	19.798	2821	2824	2828	rVB2	22240	24026	0.31%	0.030%
79	21.004	3024	3029	3032	rBV	124349	200740	2.56%	0.248%
80	21.051	3032	3037	3042	rVV2	258985	441614	5.63%	0.546%
81	21.104	3042	3046	3054	rVB	529271	663877	8.46%	0.821%
82	21.327	3078	3084	3094	rBV	5977139	7453430	94.95%	9.219%
83	22.415	3265	3269	3279	rVB2	183561	308335	3.93%	0.381%
84	22.557	3289	3293	3298	rVB	329988	453050	5.77%	0.560%
85	23.533	3451	3459	3476	rBV	3726930	7337777	93.48%	9.076%
86	23.686	3477	3485	3497	rVB	3841321	7849453	100.00%	9.708%

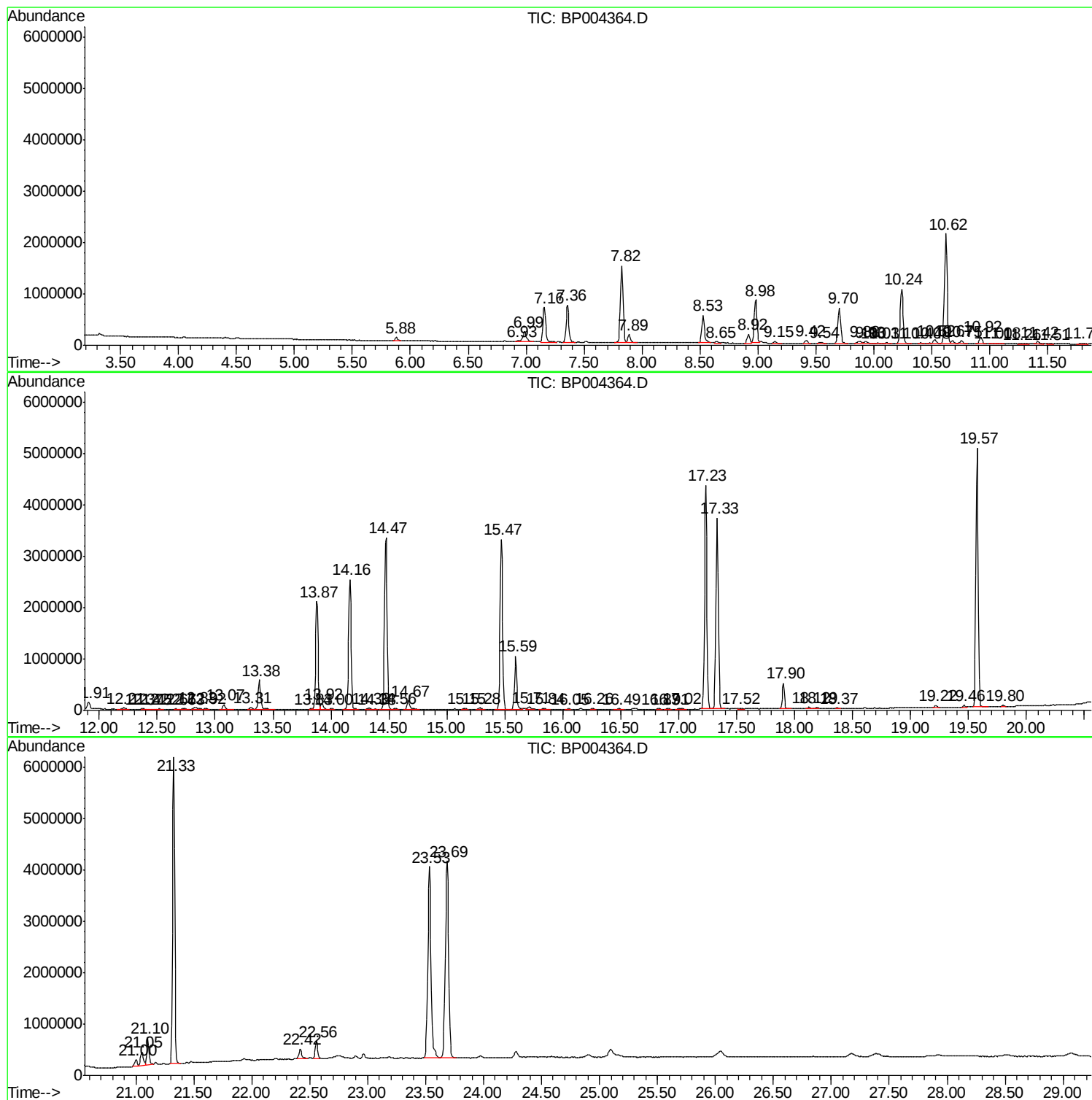
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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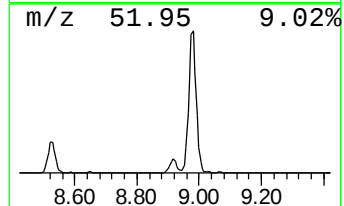
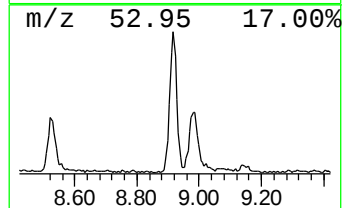
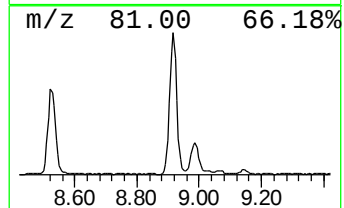
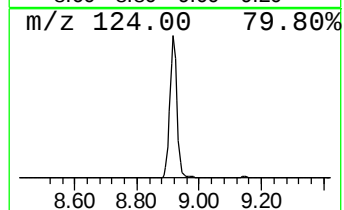
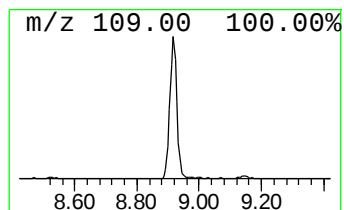
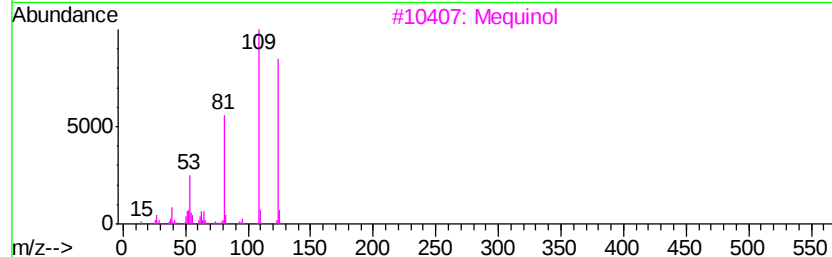
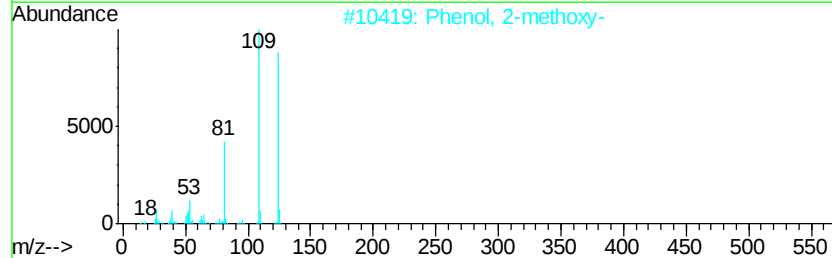
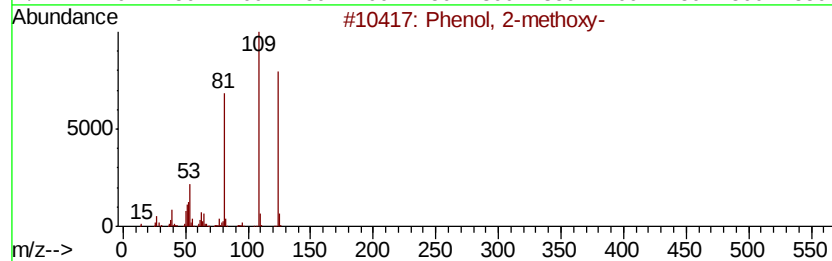
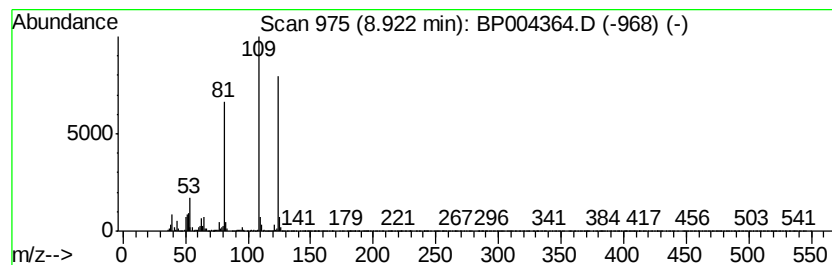
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Phenol, 2-methoxy- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.92	2.29 ng/ul	285061	1,4-Dichlorobenzene-d4	7.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	96
2		Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	95
3		Mequinol	124	C7H8O2	000150-76-5	93
4		Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	91
5		Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	90



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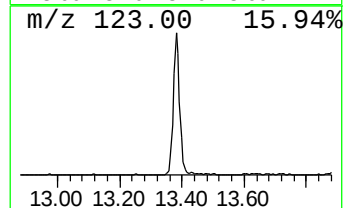
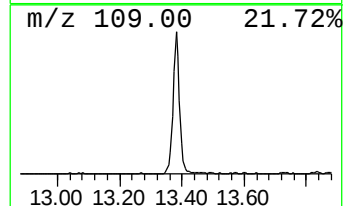
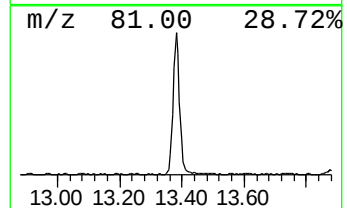
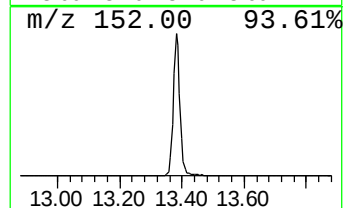
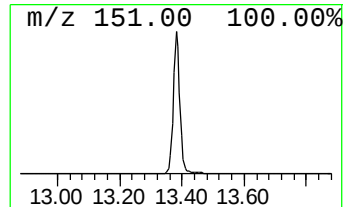
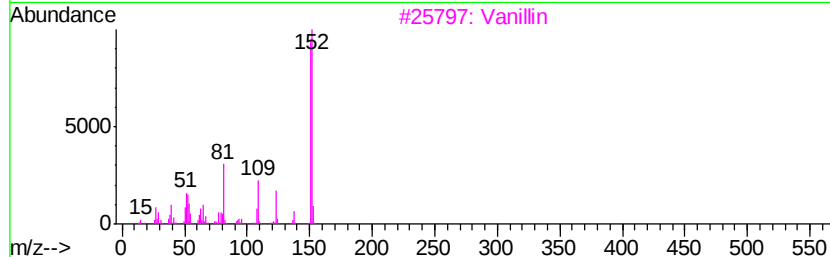
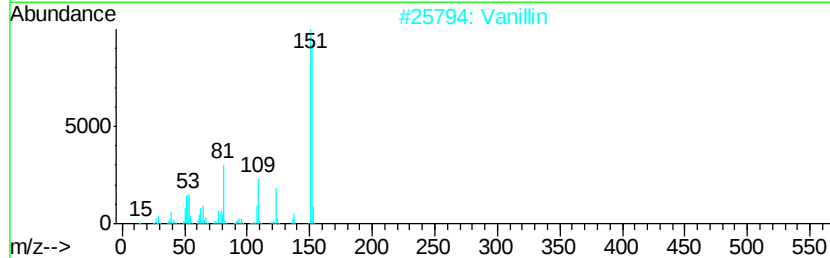
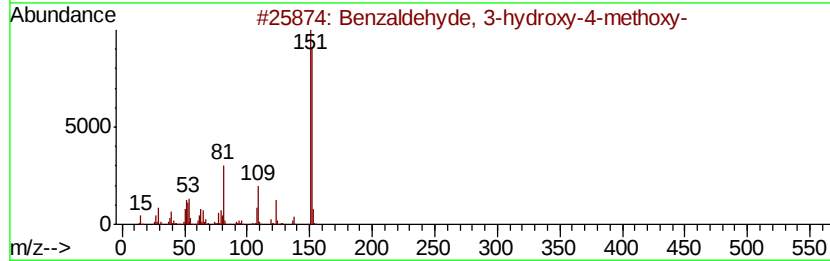
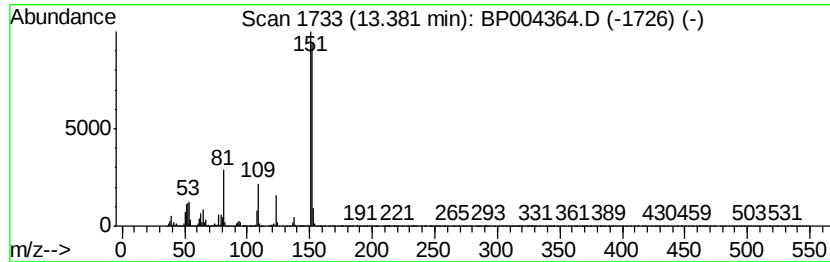
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Peak Number 2 Benzaldehyde, 3-hydroxy-4-m... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.38	3.40 ng/ul	877387	Acenaphthene-d10	14.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzaldehydve, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	97
2		Vanillin	152	C8H8O3	000121-33-5	97
3		Vanillin	152	C8H8O3	000121-33-5	96
4		Benzaldehydve, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	96
5		Vanillin	152	C8H8O3	000121-33-5	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, 2-methoxy-	8.92	2.3	ng/ul	285061	1	7.82	2492090	20.0
Benzaldehyde, 3-h...	13.38	3.4	ng/ul	877387	3	14.47	5163790	20.0