LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102124\
Data File : BF139901.D
Acq On : 21 Oct 2024 14:18
Operator : RC/JU
Sample : P4396-01RE
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WASTE-WATER-FRAC-TANKRE

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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

Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101824.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF139901.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.199	9	18	24	rVB	5802149	10322163	100.00%	19.083%
2	5.104	505	512	519	rVB	160038	237868	2.30%	0.440%
3	5.498	564	579	585	rBV	1924131	2616185	25.35%	4.837%
4	6.498	743	749	756	rVB	1259971	1627870	15.77%	3.009%
5	6.828	798	805	810	rVB2	239522	435976	4.22%	0.806%
6	6.887	810	815	824	rBV2	895675	1484708	14.38%	2.745%
7	7.175	859	864	876	rVB2	64803	125918	1.22%	0.233%
8	7.292	876	884	890	rBV5	51226	105668	1.02%	0.195%
9	7.451	902	911	915	rBV	2558799	3888015	37.67%	7.188%
10	7.504	915	920	926	rVV4	123679	239601	2.32%	0.443%
11	7.569	926	931	932	rVV	110858	132943	1.29%	0.246%
12	7.598	932	936	942	rVB3	214490	357399	3.46%	0.661%
13	7.698	942	953	957	rBV3	118124	260077	2.52%	0.481%
14	7.787	963	968	971	rBV2	75226	115121	1.12%	0.213%
15	8.039	1005	1011	1014	rBV	236929	324218	3.14%	0.599%
16	8.069	1014	1016	1021	rVB	84222	112400	1.09%	0.208%
17	8.169	1028	1033	1038	rVB	1165198	1432420	13.88%	2.648%
18	8.287	1048	1053	1057	rBV3	54333	108983	1.06%	0.201%
19	8.369	1061	1067	1072	rBV6	69036	129524	1.25%	0.239%
20	8.445	1072	1080	1084	rBV2	378213	668421	6.48%	1.236%
21	8.498	1084	1089	1094	rBV3	195039	406901	3.94%	0.752%
22	8.586	1099	1104	1106	rBV4	142736	219470	2.13%	0.406%
23	8.734	1126	1129	1137	rVB6	94313	205433	1.99%	0.380%
24	8.798	1137	1140	1143	rBV	112333	149903	1.45%	0.277%
25	8.839	1143	1147	1150	rVV	188321	235999	2.29%	0.436%
26	8.922	1157	1161	1167	rVB3	65821	114601	1.11%	0.212%
27	9.016	1168	1177	1186	rBV3	112128	324030	3.14%	0.599%
28	9.145	1195	1199	1202	rBV	142897	169071	1.64%	0.313%
29	9.245	1210	1216	1221	rVB	4363124	5965476	57.79%	11.029%
30	9.416	1240	1245	1251	rVB6	70561	141986	1.38%	0.262%
31	9.645	1281	1284	1287	rVV3	102514	108810	1.05%	0.201%
32	9.681	1287	1290	1294	rVB3	100410	132373	1.28%	0.245%
33	9.745	1295	1301	1305	rBV3	103234	206032	2.00%	0.381%
34	9.792	1305	1309	1315	rVB3	157398	225976	2.19%	0.418%
35	9.881	1320	1324	1327	rBV	106794	160277	1.55%	0.296%
36	9.928	1327	1332	1339	rVB	1255300	1658611	16.07%	3.066%

LSC Area Percent Report

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Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
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Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	10.063	1352	1355	1359	rVV	159582	192701	1.87%	0.356%
38	10.322	1395	1399	1400	rBV	90070	112257	1.09%	0.208%
39	10.557	1435	1439	1445	rVB	116160	153329	1.49%	0.283%
40	10.639	1446	1453	1460	rBV2	650313	979803	9.49%	1.811%
41	10.716	1460	1466	1471	rBV	2492169	3399528	32.93%	6.285%
42	10.963	1502	1508	1515	rVB2	728700	1059597	10.27%	1.959%
43	11.298	1558	1565	1568	rBV2	181553	260620	2.52%	0.482%
44	11.333	1568	1571	1575	rVB	137609	154500	1.50%	0.286%
45	11.410	1579	1584	1590	rVB	1124822	1434584	13.90%	2.652%
46	11.510	1594	1601	1605	rBV2	223931	402306	3.90%	0.744%
47	11.786	1643	1648	1653	rVB2	370335	518552	5.02%	0.959%
48	11.933	1669	1673	1680	rVB2	346666	499324	4.84%	0.923%
49	12.045	1687	1692	1698	rVB3	209298	348463	3.38%	0.644%
50	12.298	1731	1735	1738	rBV2	88233	142789	1.38%	0.264%
51	12.386	1746	1750	1754	rVB	95918	124949	1.21%	0.231%
52	12.457	1755	1762	1766	rBV4	132932	259618	2.52%	0.480%
53	12.722	1803	1807	1813	rVB4	122612	191853	1.86%	0.355%
54	12.874	1830	1833	1840	rBV2	70563	124685	1.21%	0.231%
55	12.963	1844	1848	1849	rVV2	79904	107747	1.04%	0.199%
56	12.998	1849	1854	1865	rVB	3076712	4044990	39.19%	7.478%
57	13.892	2002	2006	2019	rVB	165752	267481	2.59%	0.494%
58	14.051	2028	2033	2038	rVB	674558	891320	8.64%	1.648%
59	14.145	2046	2049	2053	rBV	88326	108930	1.06%	0.201%
60	14.568	2117	2121	2129	rVB	160767	227855	2.21%	0.421%
61	14.751	2147	2152	2161	rVB	189075	264423	2.56%	0.489%
62	14.863	2167	2171	2177	rVB	280414	401930	3.89%	0.743%
63	15.527	2278	2284	2297	rVB	689547	1091130	10.57%	2.017%
64	15.657	2300	2306	2317	rVB	404373	672497	6.52%	1.243%
65	17.215	2564	2571	2584	rBV	212417	503228	4.88%	0.930%

Sum of corrected areas: 54091416

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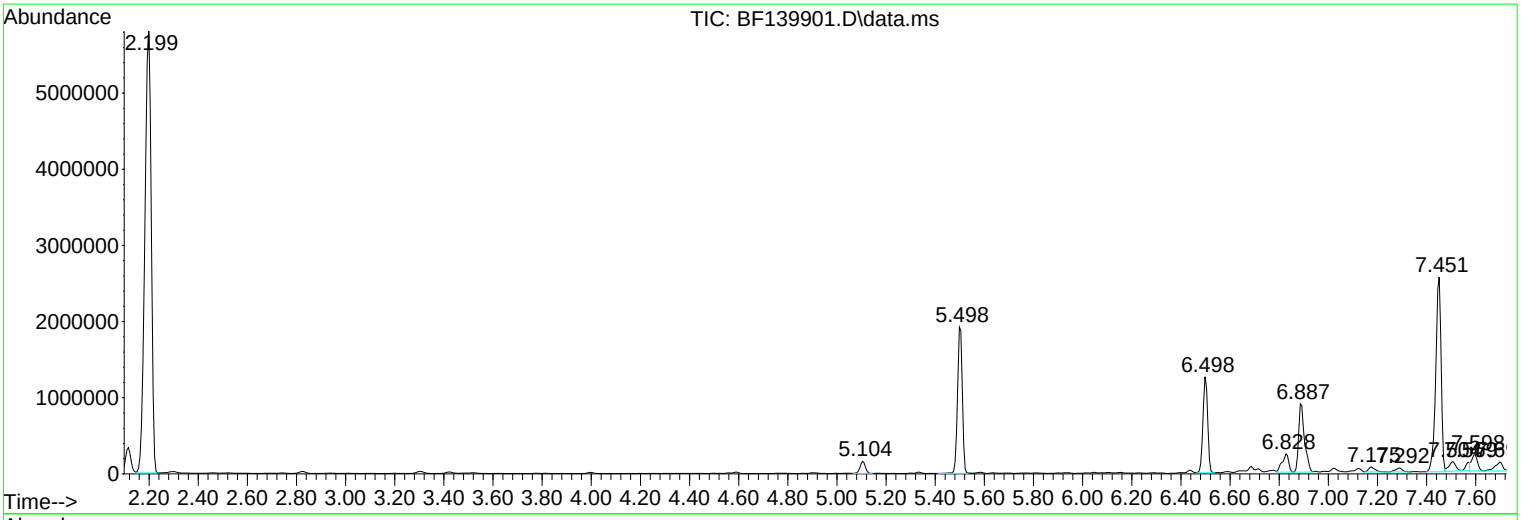
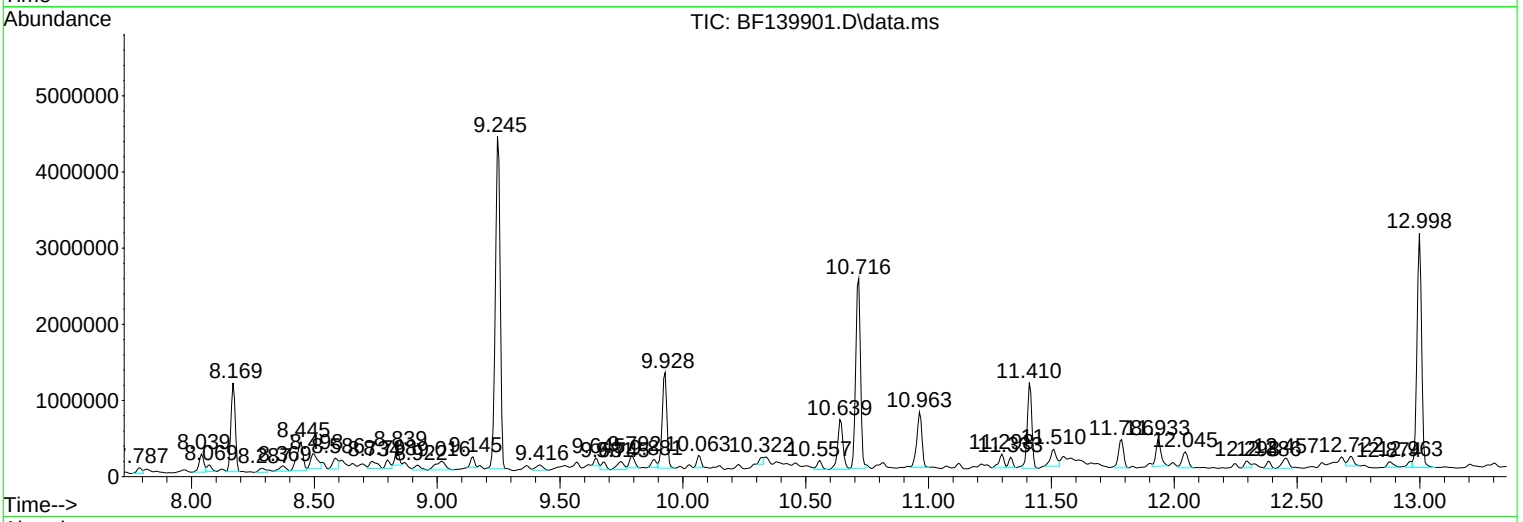
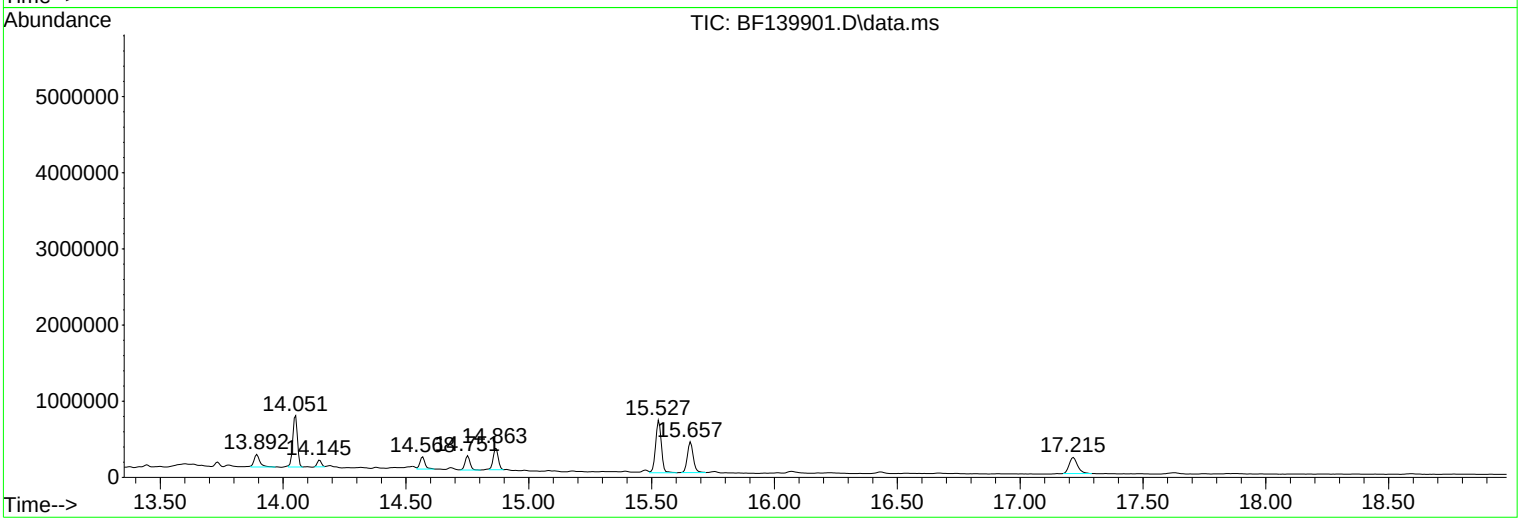
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P







Library Search Compound Report

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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WASTE-WATER-FRAC-TANKRE

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected
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Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc