

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW030519\
 Data File : VW008973.D
 Acq On : 04 Mar 2019 21:30
 Operator : SY/VA
 Sample : K1688-01
 Misc : 6.21G/5ML/MSVOA W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JC-03-030119-A

Integration Parameters: RTEINT.P

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

Filtering: 5
 Min Area: 3 % 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:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W022119S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.958	4	9	16	rBV	36625	49739	3.02%	0.317%
2	2.172	40	44	47	rBV	18274	21252	1.29%	0.135%
3	2.355	65	74	80	rBV	67801	108997	6.61%	0.695%
4	2.653	117	123	125	rBV7	14322	26256	1.59%	0.167%
5	3.031	179	185	192	rVB2	24756	48022	2.91%	0.306%
6	3.385	237	243	251	rBV2	16850	41197	2.50%	0.263%
7	4.129	354	365	374	rBV	28350	73925	4.49%	0.471%
8	4.379	398	406	412	rVB	7923	19877	1.21%	0.127%
9	4.909	480	493	512	rBV4	39015	156181	9.48%	0.995%
10	5.427	570	578	587	rVB6	7767	23675	1.44%	0.151%
11	5.939	652	662	671	rBV4	15033	43808	2.66%	0.279%
12	6.976	825	832	842	rBV6	6650	18161	1.10%	0.116%
13	7.147	850	860	875	rBV	234476	650267	39.45%	4.144%
14	7.884	971	981	986	rBV	234957	562911	34.15%	3.588%
15	7.945	986	991	1001	rVB	431568	960942	58.30%	6.124%
16	8.256	1033	1042	1044	rBV	44291	91487	5.55%	0.583%
17	8.317	1044	1052	1063	rVB3	609690	1552266	94.18%	9.893%
18	8.695	1106	1114	1120	rBV3	11183	24571	1.49%	0.157%
19	8.841	1129	1138	1155	rBV	622690	1201495	72.90%	7.658%
20	9.329	1205	1218	1225	rBV3	26108	64341	3.90%	0.410%
21	10.097	1335	1344	1355	rVB8	8089	25631	1.56%	0.163%
22	10.323	1372	1381	1387	rBV	930865	1648194	100.00%	10.505%
23	10.390	1387	1392	1400	rVB	409414	720030	43.69%	4.589%
24	10.506	1405	1411	1418	rVB5	13009	27112	1.64%	0.173%
25	10.713	1439	1445	1448	rBV3	20309	38823	2.36%	0.247%
26	11.067	1492	1503	1507	rBV3	15957	33050	2.01%	0.211%
27	11.176	1516	1521	1526	rVV4	11467	18041	1.09%	0.115%
28	11.231	1526	1530	1535	rVB3	11831	18923	1.15%	0.121%
29	11.438	1561	1564	1571	rVB3	19068	31857	1.93%	0.203%
30	11.512	1571	1576	1583	rBV3	10472	18876	1.15%	0.120%
31	11.634	1586	1596	1606	rBV	819209	1389659	84.31%	8.857%
32	11.731	1606	1612	1621	rVV	162772	276720	16.79%	1.764%
33	11.841	1621	1630	1640	rVV	225797	475772	28.87%	3.032%
34	12.170	1671	1684	1693	rBV	144683	308177	18.70%	1.964%

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35	12.341	1708	1712	1715	rVV6	10270	19720	1.20%	0.126%
36	12.383	1717	1719	1724	rVB3	12521	17334	1.05%	0.110%
37	12.463	1729	1732	1737	rVV2	14200	21151	1.28%	0.135%
38	12.621	1751	1758	1767	rVB2	733506	1212900	73.59%	7.730%
39	12.804	1781	1788	1792	rVB4	20302	50325	3.05%	0.321%
40	12.865	1792	1798	1802	rBV	59294	108812	6.60%	0.693%
41	12.902	1802	1804	1806	rVV3	41646	52864	3.21%	0.337%
42	12.938	1806	1810	1816	rVV2	121417	237598	14.42%	1.514%
43	12.993	1816	1819	1824	rVB6	11979	18047	1.09%	0.115%
44	13.109	1829	1838	1844	rBV	43500	94694	5.75%	0.604%
45	13.170	1844	1848	1852	rVV3	11991	17000	1.03%	0.108%
46	13.255	1856	1862	1866	rBV	98831	155777	9.45%	0.993%
47	13.298	1866	1869	1874	rVB6	14175	23215	1.41%	0.148%
48	13.383	1874	1883	1887	rBV7	13767	30419	1.85%	0.194%
49	13.450	1888	1894	1898	rBV4	24628	45287	2.75%	0.289%
50	13.493	1898	1901	1906	rVV6	14610	23146	1.40%	0.148%
51	13.560	1906	1912	1921	rVV	823024	1380652	83.77%	8.799%
52	13.761	1940	1945	1949	rBV2	117783	192406	11.67%	1.226%
53	13.877	1959	1964	1969	rBV3	80311	129279	7.84%	0.824%
54	13.944	1969	1975	1980	rBV3	35401	66250	4.02%	0.422%
55	14.011	1983	1986	1989	rBV4	11317	16649	1.01%	0.106%
56	14.078	1993	1997	1999	rBV	30849	47478	2.88%	0.303%
57	14.206	2013	2018	2023	rBV3	36550	66019	4.01%	0.421%
58	14.267	2023	2028	2035	rVB9	16960	33211	2.01%	0.212%
59	14.346	2035	2041	2044	rBV3	16900	31707	1.92%	0.202%
60	14.389	2044	2048	2051	rVV4	32880	59111	3.59%	0.377%
61	14.426	2051	2054	2057	rVV2	36863	57546	3.49%	0.367%
62	14.462	2057	2060	2063	rVV	27067	34697	2.11%	0.221%
63	14.505	2063	2067	2070	rVV3	22425	33211	2.01%	0.212%
64	14.548	2070	2074	2081	rVB7	23637	44607	2.71%	0.284%
65	14.645	2086	2090	2094	rVB4	11035	20191	1.23%	0.129%
66	14.700	2094	2099	2101	rBV4	18721	32114	1.95%	0.205%
67	14.731	2102	2104	2109	rVB6	23891	34805	2.11%	0.222%
68	14.804	2110	2116	2122	rBV4	45888	113750	6.90%	0.725%
69	14.962	2138	2142	2147	rBV4	21433	34811	2.11%	0.222%
70	15.072	2155	2160	2164	rBV8	16419	25283	1.53%	0.161%
71	15.176	2173	2177	2184	rVB5	24660	53726	3.26%	0.342%

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72	15.371	2198	2209	2215	rBV	86863	178658	10.84%	1.139%
73	15.871	2288	2291	2297	rVB8	12453	22489	1.36%	0.143%
74	16.450	2381	2386	2391	rBV6	11566	24640	1.49%	0.157%
75	16.651	2411	2419	2428	rBV3	21388	58466	3.55%	0.373%

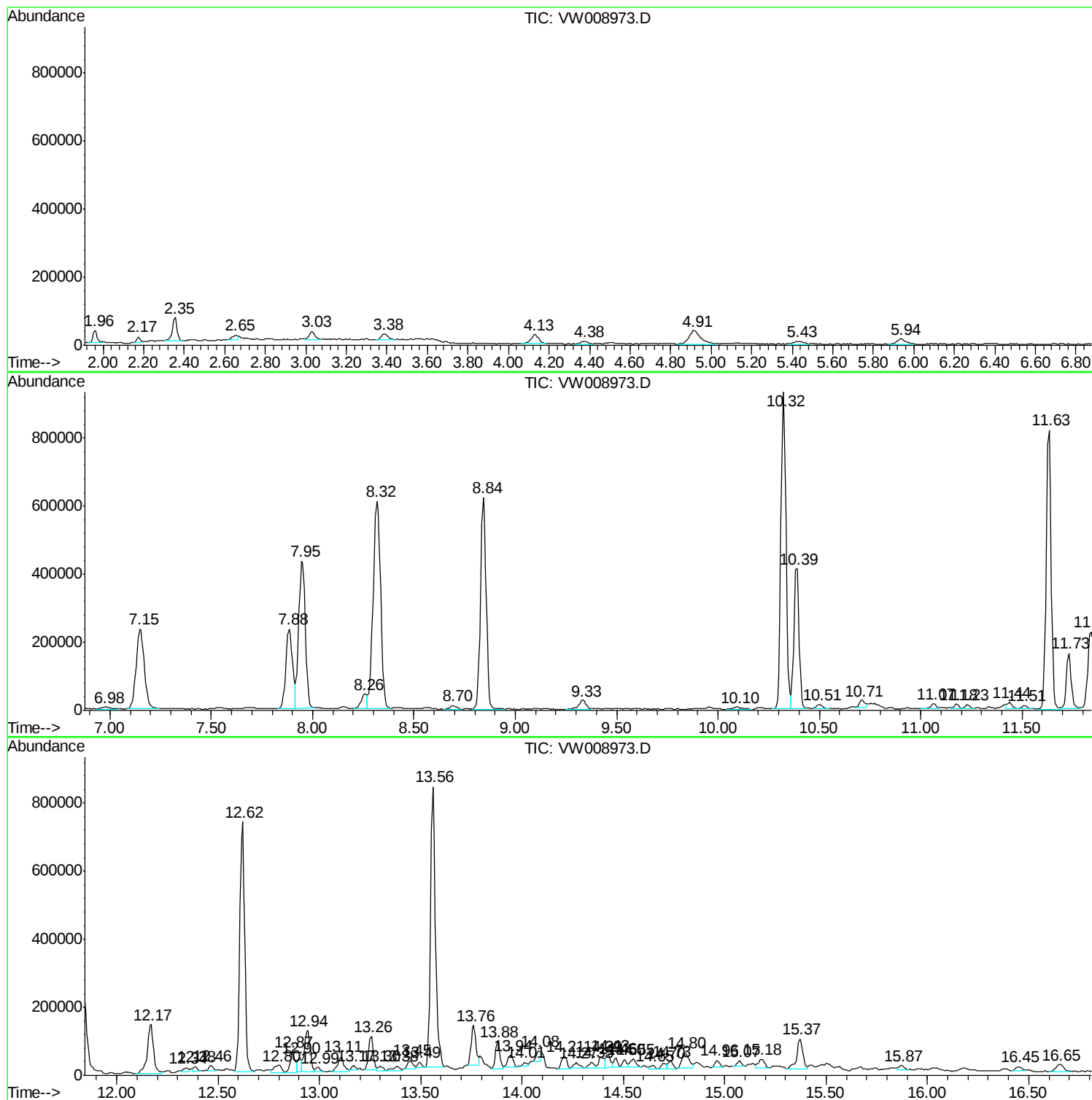
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Instrument :
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ClientSampleId :
JC-03-030119-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W022119S.M
Quant Title : SW846 8260

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



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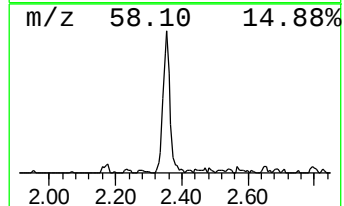
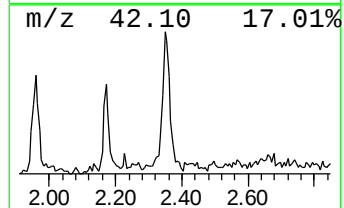
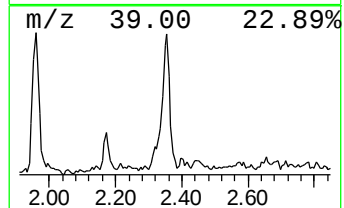
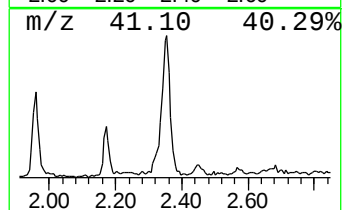
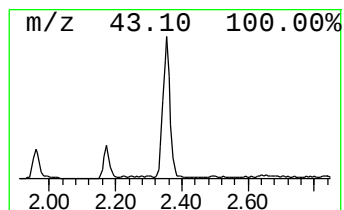
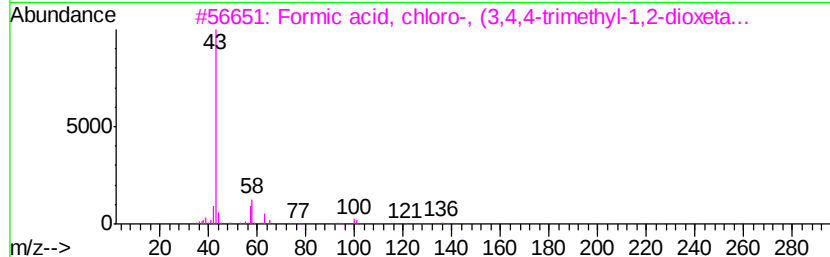
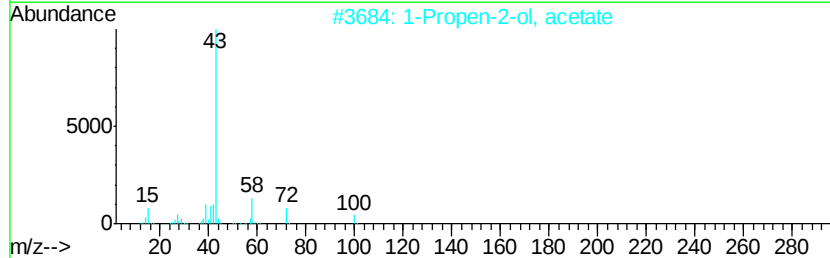
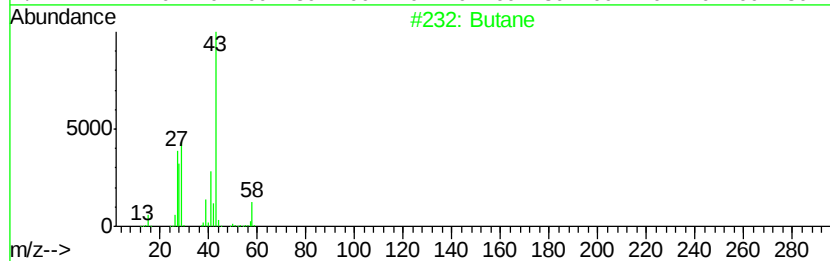
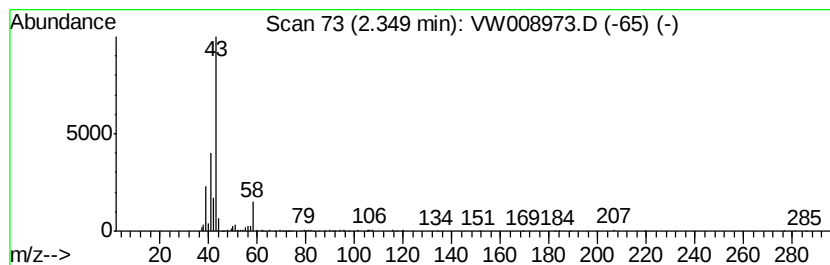
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.35	5.67 ug/l	108997	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane	58	C4H10	000106-97-8	59
2		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	39
3		Formic acid, chloro-, (3,4,4-tri...	194	C7H11ClO4	107323-92-2	9
4		Bromoacetone	136	C3H5BrO	000598-31-2	9
5		Propane, 1-chloro-2-methyl-	92	C4H9Cl	000513-36-0	4



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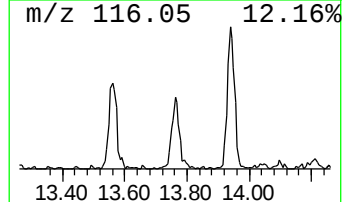
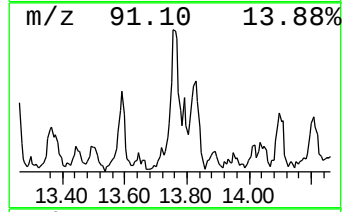
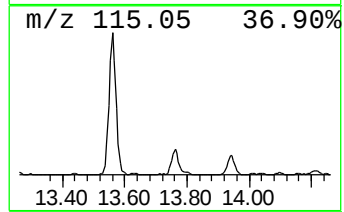
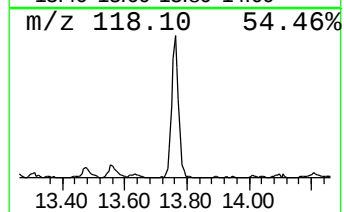
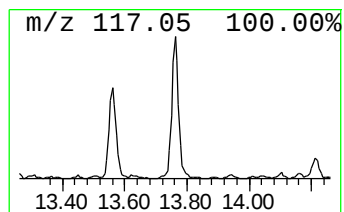
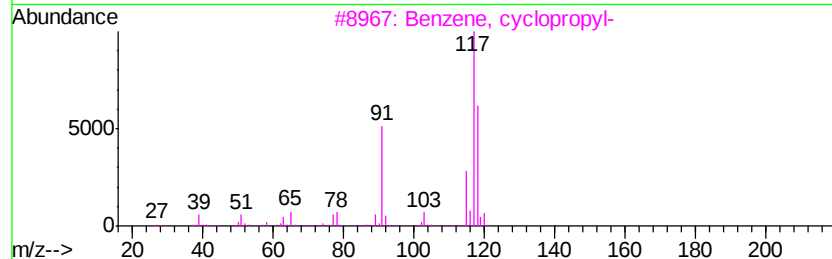
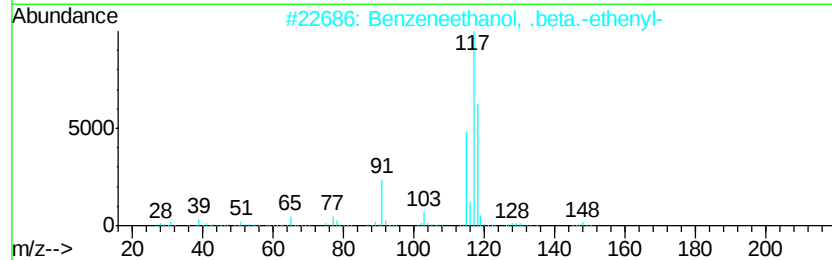
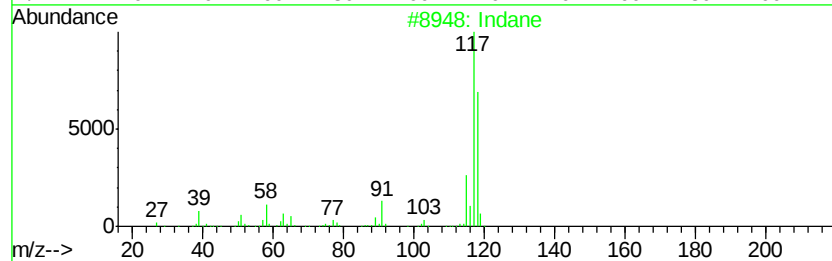
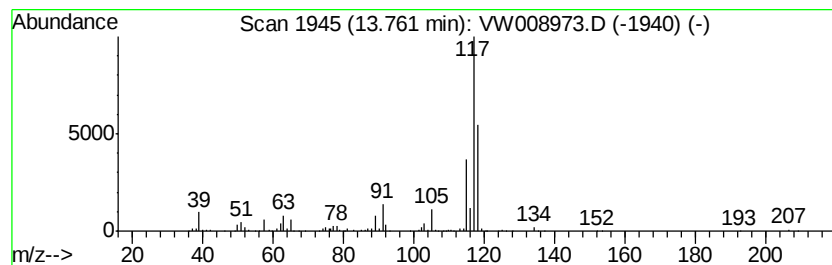
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Peak Number 3 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.76	6.97 ug/l	192406	1,4-Dichlorobenzene-d4	13.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane		118	C9H10	000496-11-7	81
2	Benzeneethanol, .beta.-ethenyl-		148	C10H12O	006052-63-7	72
3	Benzene, cyclopropyl-		118	C9H10	000873-49-4	64
4	trans-Cinnamyl bromide		196	C9H9Br	026146-77-0	53
5	3-Bromo-1-phenyl-1-propene		196	C9H9Br	004392-24-9	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane	2.35	5.7	ug/l	108997	1	7.95	960942	50.0
Indane	13.76	7.0	ug/l	192406	4	13.56	1380650	50.0