

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020722\
 Data File : VX026780.D
 Acq On : 07 Feb 2022 13:34
 Operator : JC/MD
 Sample : N1417-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PIT-11-DEWATERING

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:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Title : SW846 8260

Signal : TIC: VX026780.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.391	695	706	719	rBV2	78644	228721	33.22%	5.309%
2	5.556	722	733	749	rVB	139630	396484	57.58%	9.203%
3	5.958	789	799	808	rBV	85984	227885	33.09%	5.289%
4	6.043	808	813	824	rVB2	13683	35423	5.14%	0.822%
5	6.763	921	931	945	rBV	216239	513359	74.55%	11.915%
6	8.653	1234	1241	1248	rBV	442206	688605	100.00%	15.983%
7	8.720	1248	1252	1260	rVB	7679	12302	1.79%	0.286%
8	9.518	1379	1383	1392	rVB	6441	9292	1.35%	0.216%
9	10.055	1465	1471	1485	rBV	458846	631186	91.66%	14.650%
10	10.305	1504	1512	1517	rBV	6651	9214	1.34%	0.214%
11	10.963	1615	1620	1625	rBV	18892	23353	3.39%	0.542%
12	11.079	1634	1639	1652	rBB	354550	446975	64.91%	10.375%
13	11.616	1720	1727	1734	rBV	10779	15345	2.23%	0.356%
14	11.969	1781	1785	1789	rBV	6102	7403	1.08%	0.172%
15	12.024	1789	1794	1802	rVB	439728	538503	78.20%	12.499%
16	12.244	1823	1830	1837	rBV	81104	99085	14.39%	2.300%
17	12.701	1900	1905	1912	rBV	22080	28288	4.11%	0.657%
18	13.292	1997	2002	2006	rBV2	12268	15618	2.27%	0.363%
19	13.341	2006	2010	2017	rVB	11922	15152	2.20%	0.352%
20	13.426	2017	2024	2029	rBV2	11754	15161	2.20%	0.352%
21	13.542	2039	2043	2047	rBV2	6131	8158	1.18%	0.189%
22	13.774	2073	2081	2089	rBV	54085	76442	11.10%	1.774%
23	14.316	2164	2170	2177	rBV2	14308	22367	3.25%	0.519%
24	14.597	2209	2216	2220	rBV	10382	13447	1.95%	0.312%
25	14.639	2220	2223	2233	rVB2	8125	11670	1.69%	0.271%
26	14.786	2241	2247	2255	rVB2	29287	43069	6.25%	1.000%
27	15.517	2362	2367	2372	rVB	7291	10581	1.54%	0.246%
28	15.591	2372	2379	2388	rBV6	4561	13082	1.90%	0.304%
29	15.847	2417	2421	2427	rVB2	7406	11058	1.61%	0.257%
30	16.328	2493	2500	2509	rBV	81465	141124	20.49%	3.276%

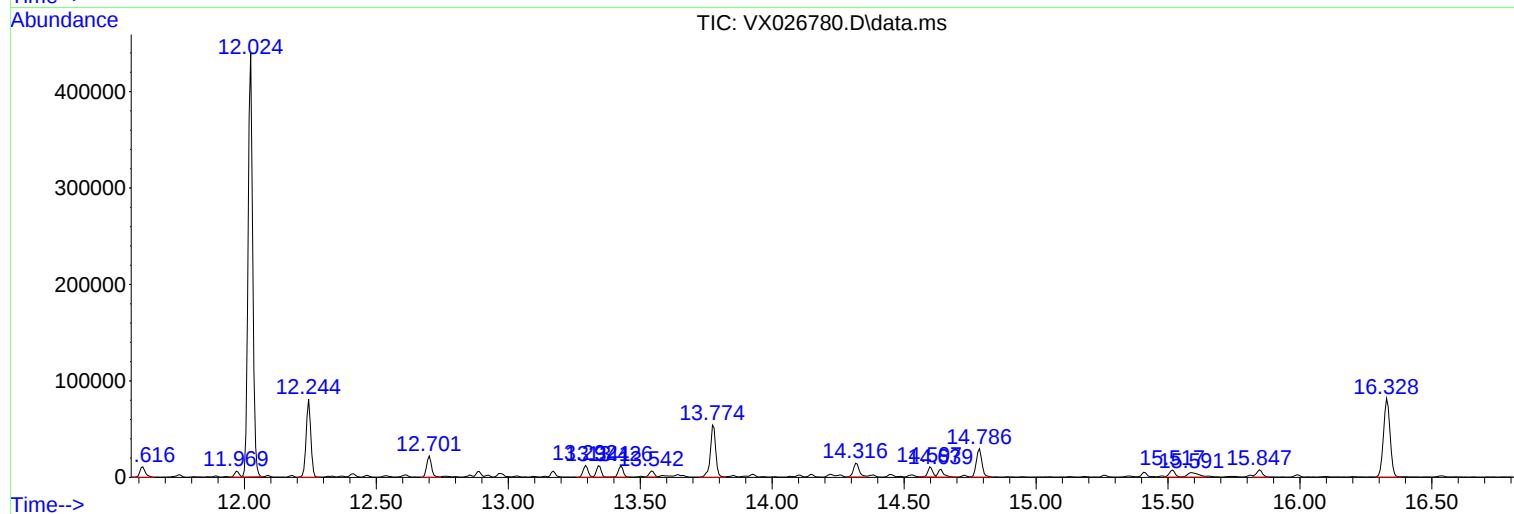
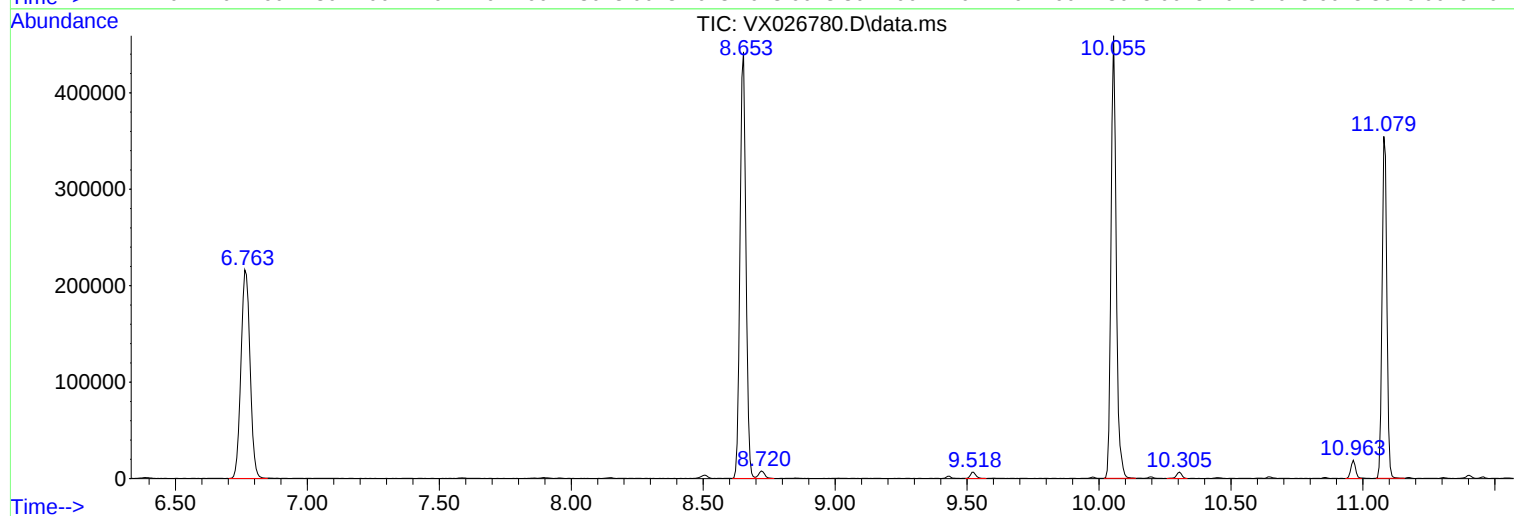
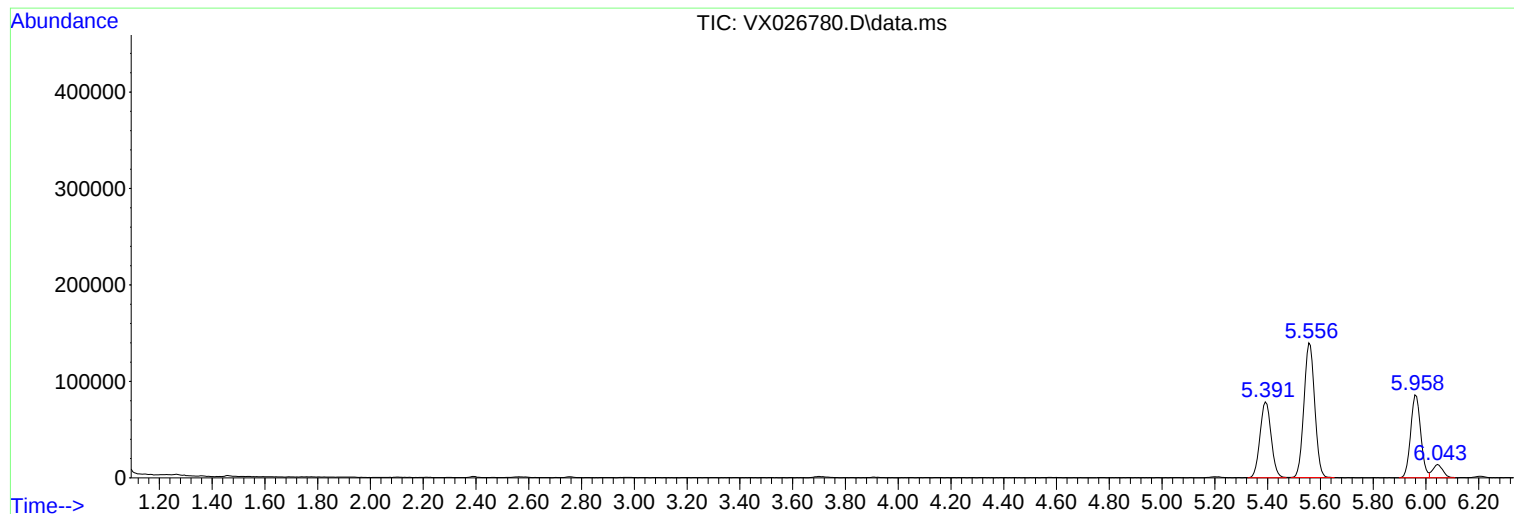
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Instrument :
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ClientSampleId :
PIT-11-DEWATERING

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
Quant Title : SW846 8260

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



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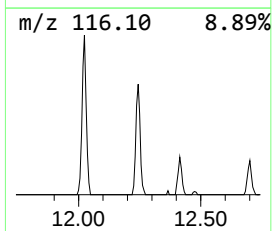
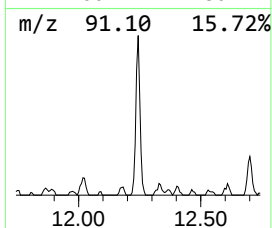
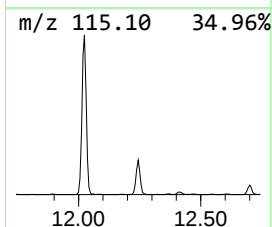
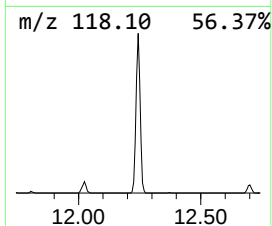
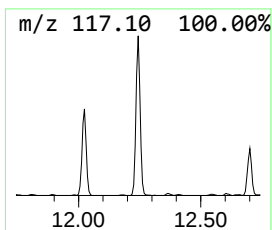
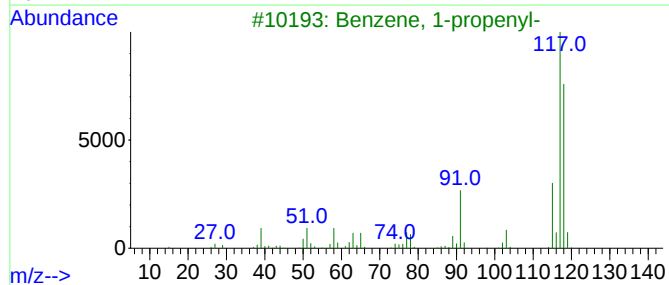
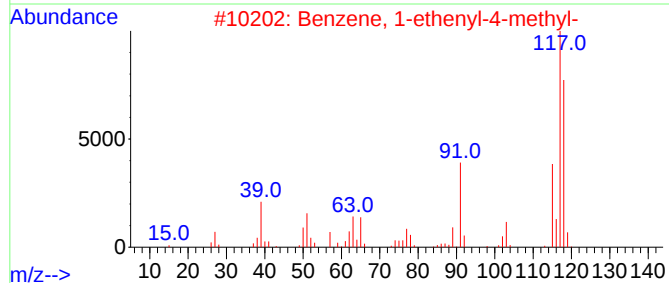
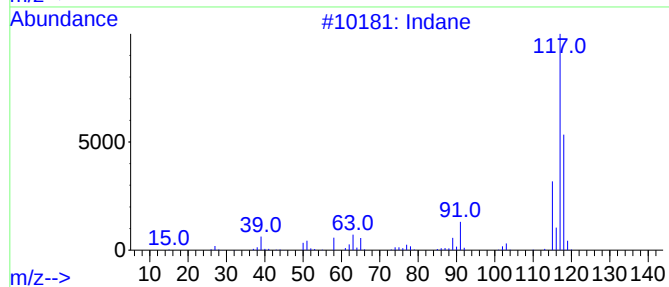
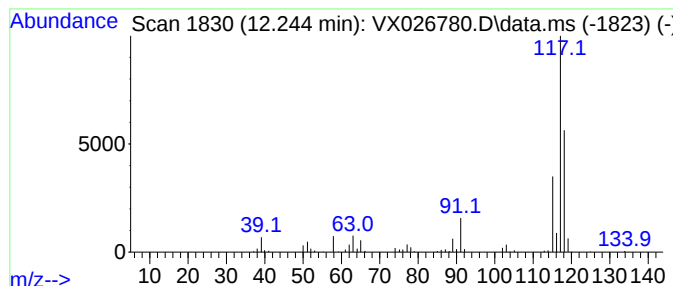
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
Quant Title : SW846 8260

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

Peak Number 1 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.244	9.20 ug/l	99085	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	95
2			Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	83
3			Benzene, 1-propenyl-	118	C9H10	000637-50-3	74
4			Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	74
5			Benzene, cyclopropyl-	118	C9H10	000873-49-4	74



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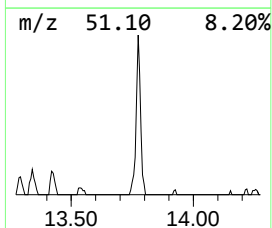
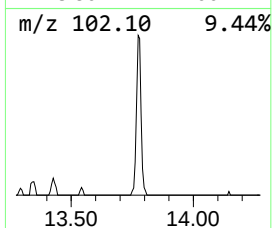
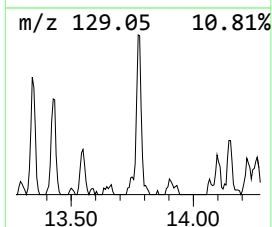
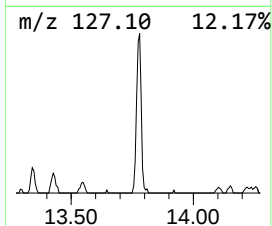
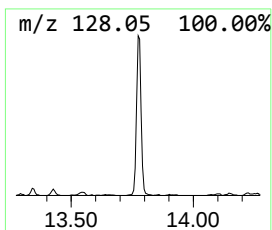
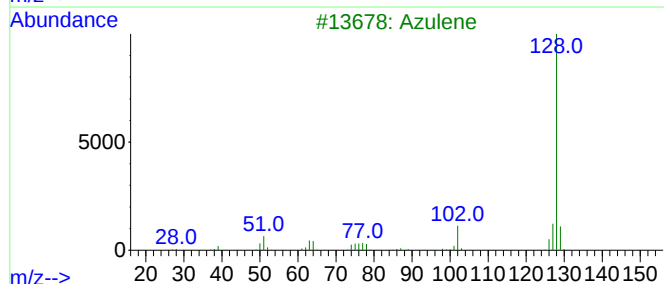
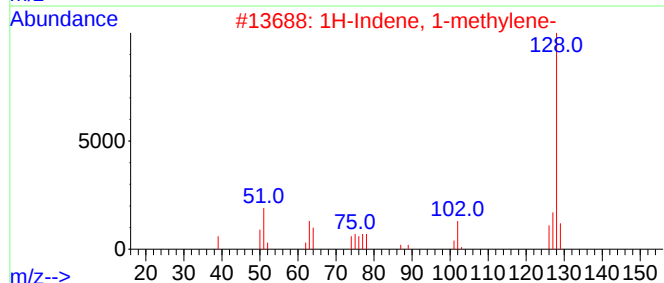
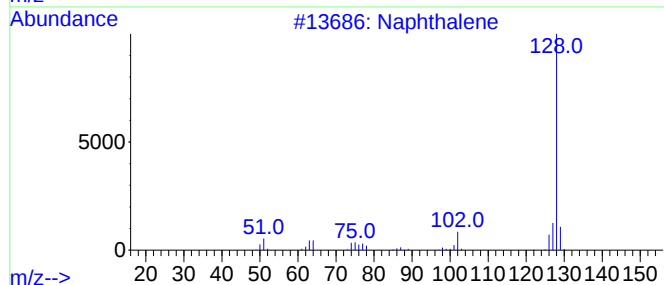
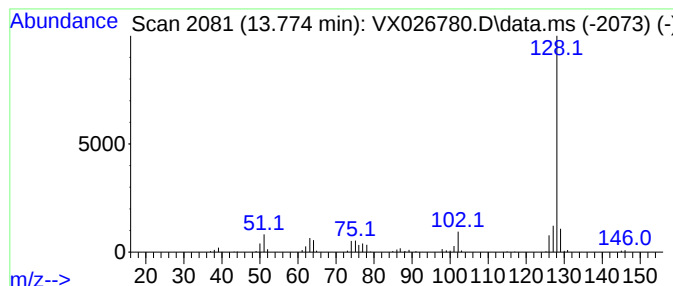
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Peak Number 2 Azulene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.774	7.10 ug/l	76442	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene	128	C10H8	000091-20-3	95
2			1H-Indene, 1-methylene-	128	C10H8	002471-84-3	95
3			Azulene	128	C10H8	000275-51-4	91
4			4a,8a-(Methaniminomethano)naphth...	275	C18H13NO2	069915-10-2	64
5			[4.2.2]Propella-2,4,7,9-tetraene	128	C10H8	088090-34-0	50



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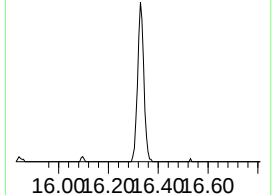
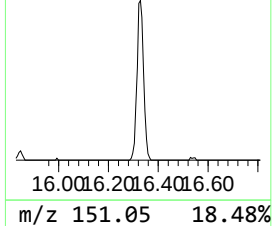
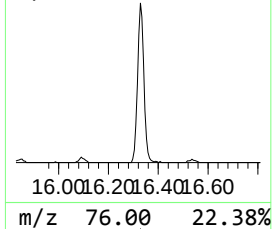
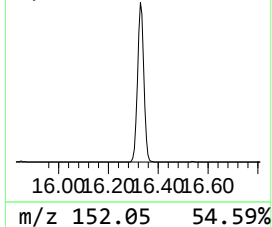
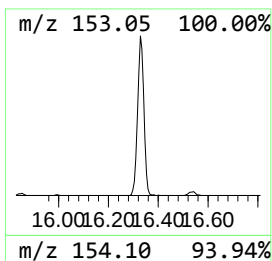
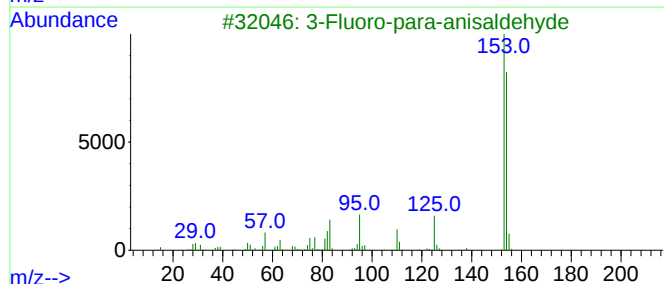
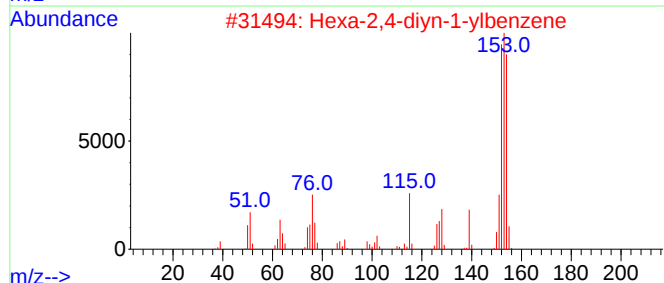
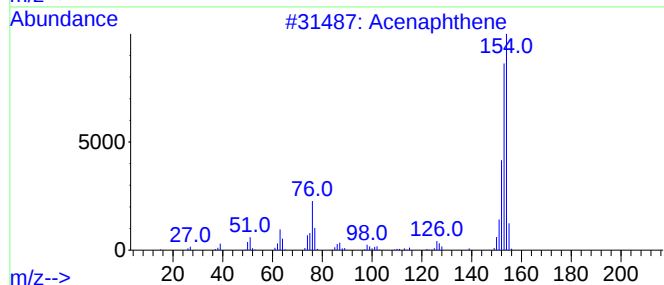
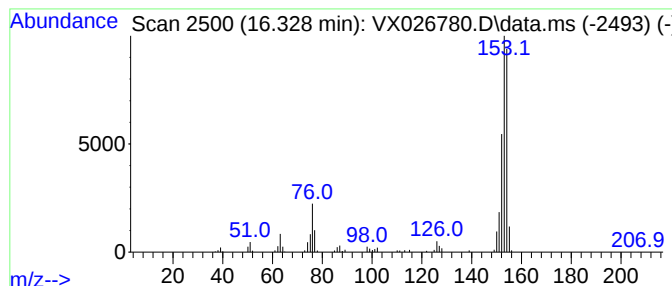
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Hexa-2,4-diyn-1-ylbenzene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.328	13.10 ug/l	141124	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acenaphthene	154	C12H10	000083-32-9	91
2			Hexa-2,4-diyn-1-ylbenzene	154	C12H10	000520-74-1	64
3			3-Fluoro-para-anisaldehyde	154	C8H7FO2	000351-54-2	53
4			Naphthalene, 2-ethenyl-	154	C12H10	000827-54-3	47
5			Biphenyl	154	C12H10	000092-52-4	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indane	12.244	9.2	ug/l	99085	4	12.024	538503	50.0
Azulene	13.774	7.1	ug/l	76442	4	12.024	538503	50.0
Hexa-2,4-diyne-1...	16.328	13.1	ug/l	141124	4	12.024	538503	50.0