

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032621\
 Data File : VN066353.D
 Acq On : 26 Mar 2021 16:46
 Operator : JC/MD
 Sample : M1825-01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 FM5210

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_N\methods\82N032521W.M
 Title : SW846 8260

Signal : TIC: VN066353.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.392	251	262	263	rBV3	25158	30201	1.19%	0.213%
2	3.741	755	765	780	rVB2	30079	65522	2.58%	0.462%
3	7.507	2147	2169	2183	rBV2	332696	830647	32.68%	5.860%
4	7.584	2184	2198	2225	rVB	545454	1275100	50.16%	8.995%
5	7.949	2311	2334	2362	rBV	383935	899666	35.39%	6.346%
6	8.512	2524	2544	2568	rBV	784128	1608842	63.29%	11.349%
7	10.028	3091	3109	3124	rBV	1414341	2541865	100.00%	17.931%
8	10.092	3124	3133	3153	rVB	83514	157622	6.20%	1.112%
9	11.350	3582	3602	3630	rBV	1043569	1819061	71.56%	12.832%
10	12.345	3954	3973	3994	rBV	859436	1497336	58.91%	10.562%
11	12.602	4058	4069	4076	rBV2	22964	40509	1.59%	0.286%
12	12.677	4089	4097	4110	rVB2	38874	63149	2.48%	0.445%
13	12.838	4143	4157	4171	rBV2	32265	61877	2.43%	0.436%
14	12.989	4198	4213	4226	rBV2	45354	83857	3.30%	0.592%
15	13.289	4311	4325	4364	rBV	727582	1485803	58.45%	10.481%
16	13.490	4393	4400	4407	rBV2	38054	54181	2.13%	0.382%
17	13.528	4409	4414	4433	rVB2	54317	94737	3.73%	0.668%
18	13.619	4443	4448	4459	rVB3	40668	55154	2.17%	0.389%
19	13.686	4466	4473	4486	rVB2	29571	44931	1.77%	0.317%
20	13.745	4489	4495	4501	rBV2	24311	33995	1.34%	0.240%
21	13.833	4519	4528	4540	rBV2	59732	93024	3.66%	0.656%
22	13.938	4558	4567	4580	rVB2	74012	123983	4.88%	0.875%
23	14.193	4655	4662	4672	rVB2	65906	96468	3.80%	0.681%
24	14.241	4673	4680	4687	rBV2	30365	42279	1.66%	0.298%
25	14.421	4740	4747	4756	rBV3	52481	78097	3.07%	0.551%
26	14.469	4759	4765	4774	rVB2	67389	86443	3.40%	0.610%
27	14.533	4776	4789	4803	rBV6	192496	413519	16.27%	2.917%
28	14.684	4836	4845	4865	rVB	120659	205562	8.09%	1.450%
29	15.542	5159	5165	5183	rVB3	171567	292585	11.51%	2.064%

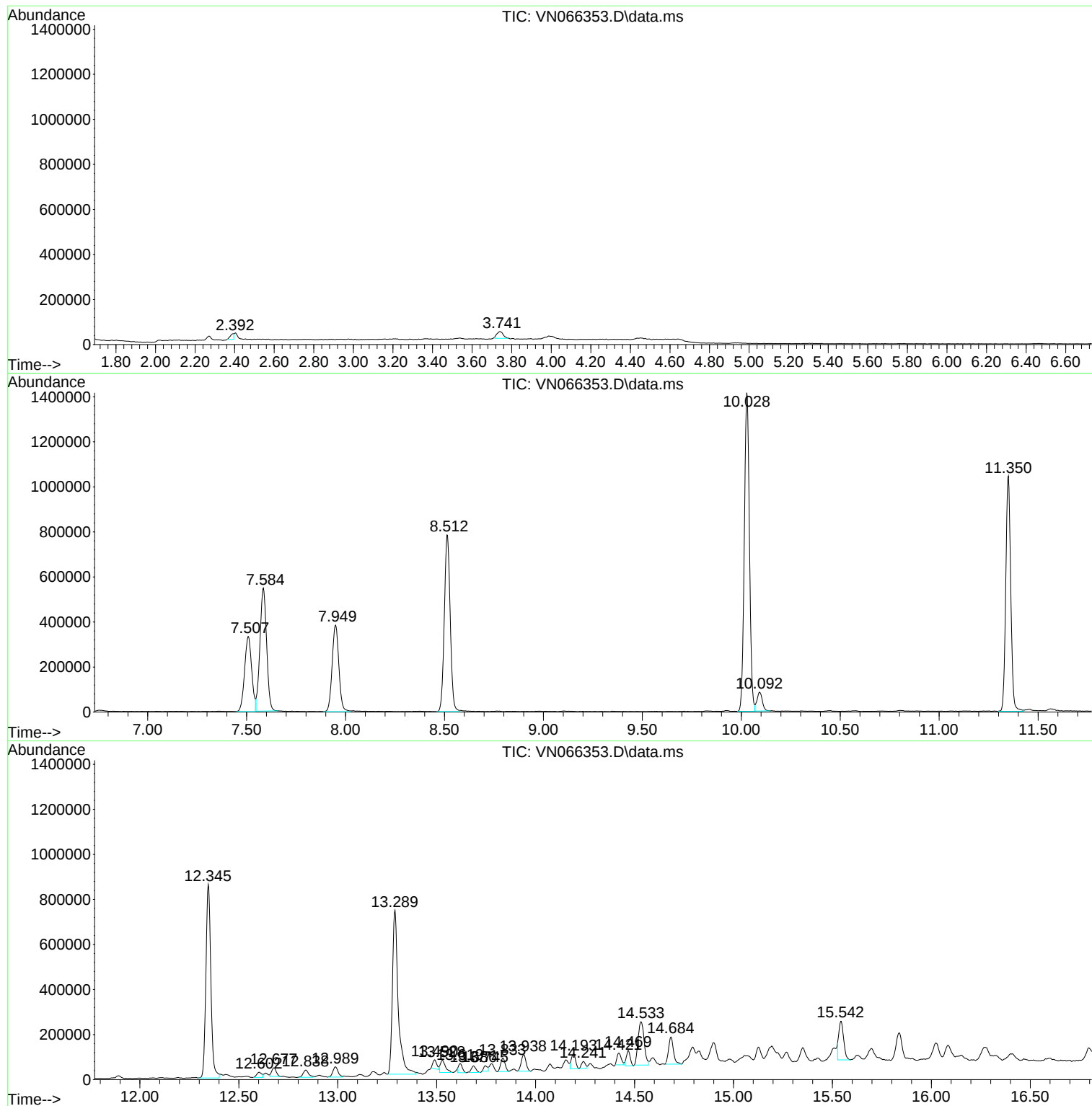
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Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N032521W.M
Quant Title : SW846 8260

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



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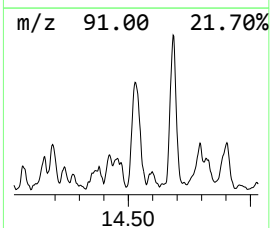
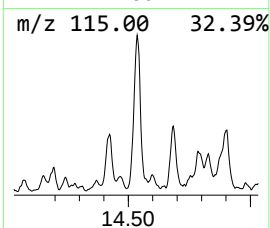
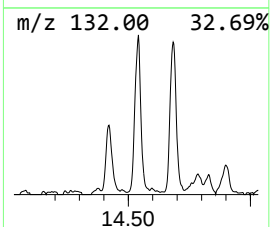
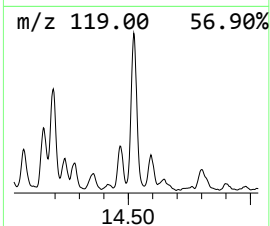
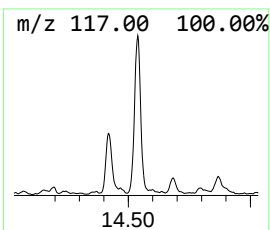
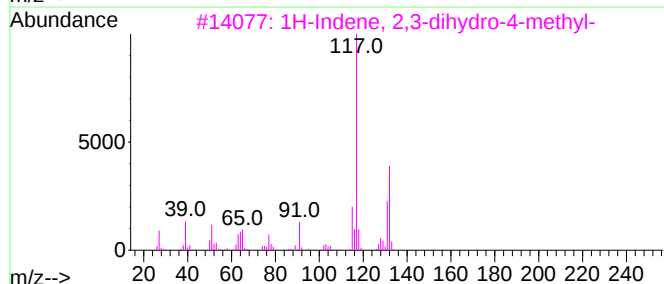
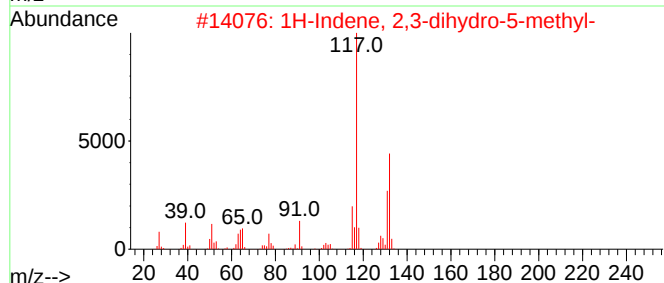
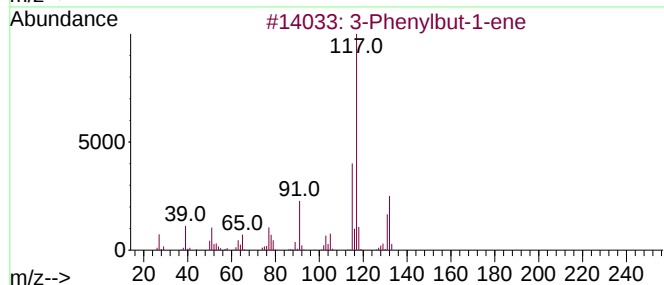
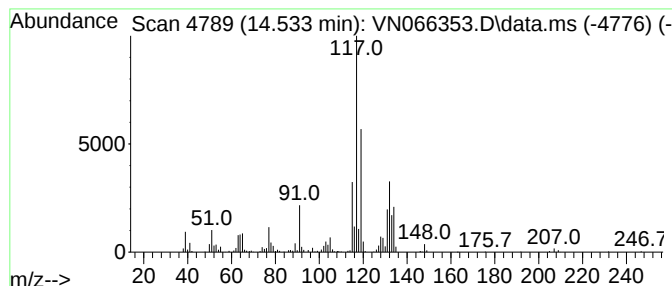
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N032521W.M
Quant Title : SW846 8260

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

Peak Number 1 3-Phenylbut-1-ene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.533	13.92 ug/l	413519	1,4-Dichlorobenzene-d4	13.289

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Phenylbut-1-ene	132	C10H12	000934-10-1	70
2		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	64
3		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	64
4		Benzene, 2-butenyl-	132	C10H12	001560-06-1	60
5		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	60



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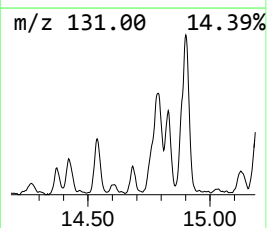
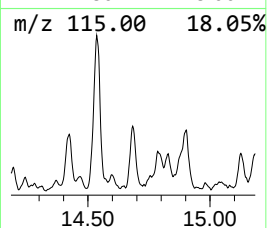
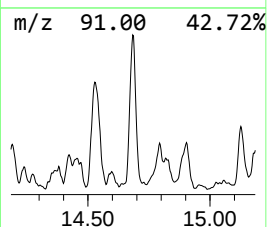
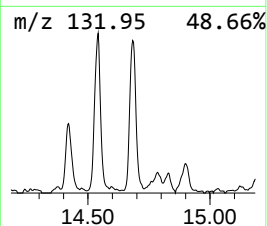
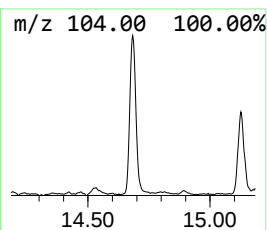
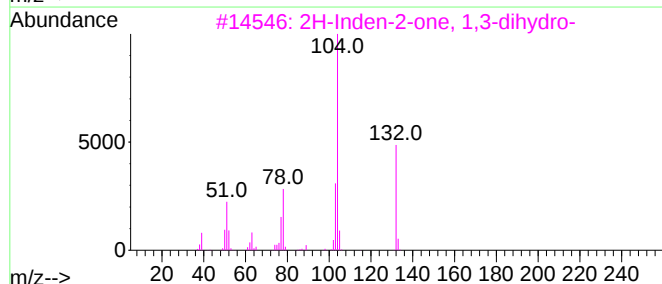
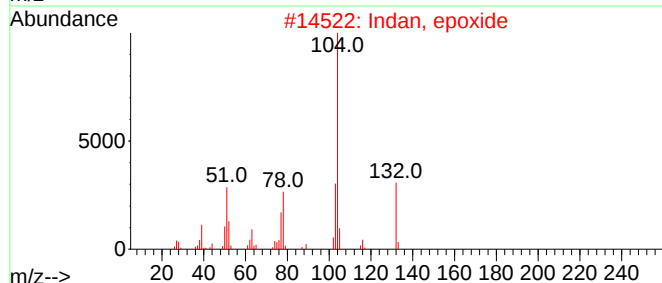
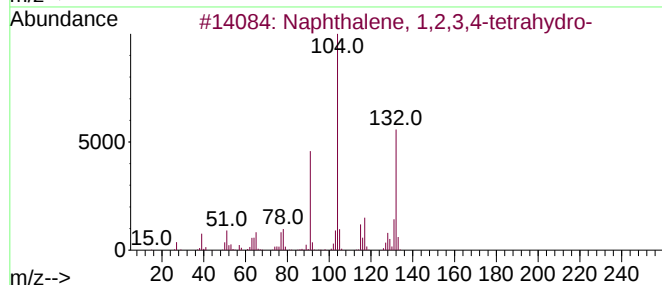
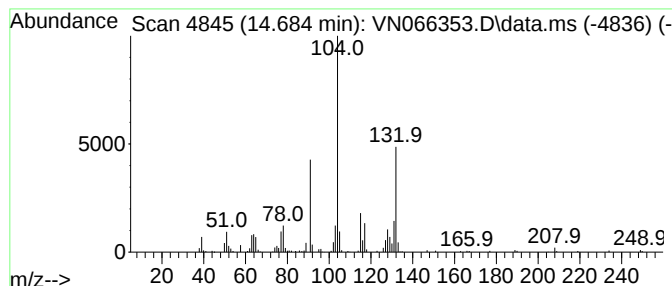
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Peak Number 2 Naphthalene, 1,2,3,4-tetrahydro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.684	6.92 ug/l	205562	1,4-Dichlorobenzene-d4	13.289

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	96
2			Indan, epoxide	132	C9H8O	000768-22-9	58
3			2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	53
4			Naphthalene, 1,2,3,4-tetrahydro-...	208	C16H16	029422-13-7	47
5			Phensuximide	189	C11H11NO2	000086-34-0	43



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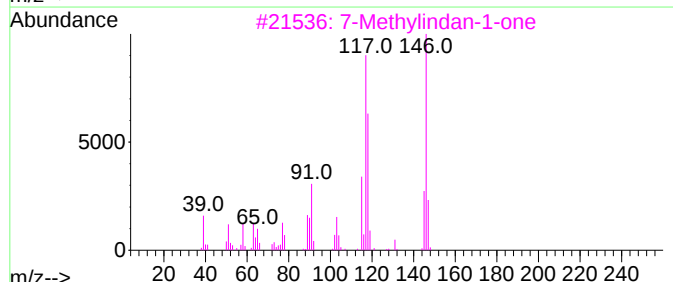
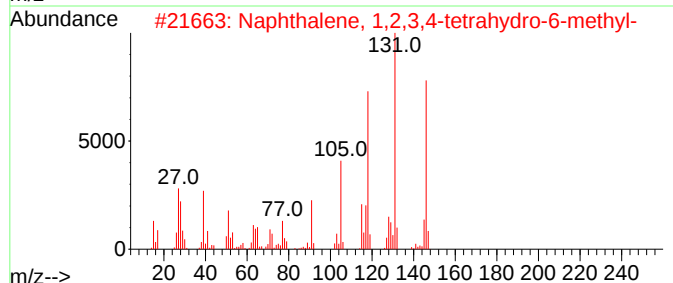
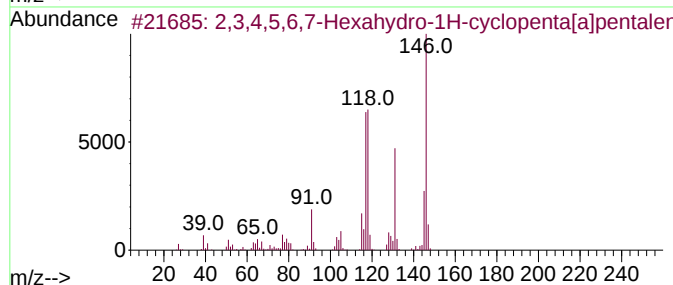
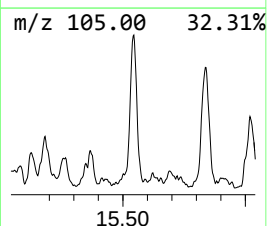
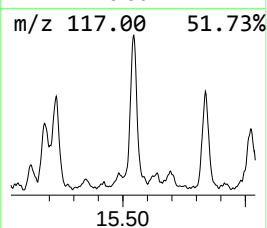
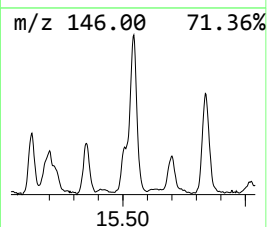
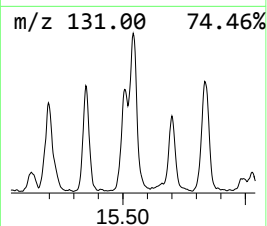
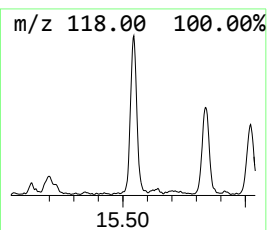
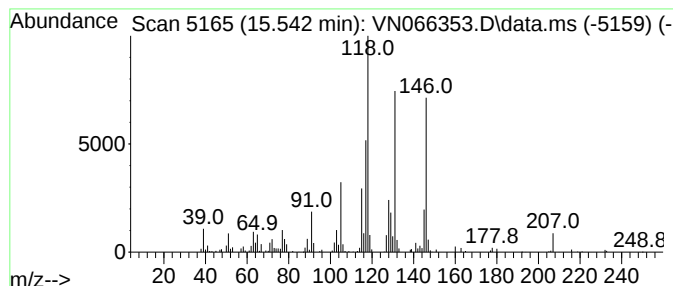
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Peak Number 3 2,3,4,5,6,7-Hexahydro-1H-cy... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.542	9.85 ug/l	292585	1,4-Dichlorobenzene-d4	13.289

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3,4,5,6,7-Hexahydro-1H-cyclope...	146	C11H14	1000189-31-0	70		
2	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	49		
3	7-Methylindan-1-one	146	C10H10O	039627-61-7	41		
4	2-(2-Hydroxyphenyl)buta-1,3-diene	146	C10H10O	038865-47-3	38		
5	Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	38		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Phenylbut-1-ene	14.533	13.9	ug/l	413519	4	13.289	1485800	50.0
Naphthalene, 1,...	14.684	6.9	ug/l	205562	4	13.289	1485800	50.0
2,3,4,5,6,7-Hex...	15.542	9.8	ug/l	292585	4	13.289	1485800	50.0