

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV100418\
 Data File : VV008073.D
 Acq On : 04 Oct 2018 20:35
 Operator : SY/MD
 Sample : J5247-03
 Misc : 25.0 mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0J91

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

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_V\METHOD\SOMVTR092718WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.319	63	71	78	rBV	27861	31367	11.30%	1.244%
2	1.431	100	106	125	rVB	26393	32083	11.56%	1.272%
3	1.586	148	154	164	rVB	27946	30278	10.91%	1.201%
4	2.135	315	325	336	rVB	57531	80900	29.15%	3.209%
5	2.370	379	398	418	rBV	10166	41862	15.08%	1.660%
6	3.965	878	894	904	rBV	41457	109741	39.54%	4.352%
7	4.029	908	914	946	rVB	36156	108769	39.19%	4.314%
8	4.409	1016	1032	1055	rVB	48382	116680	42.04%	4.628%
9	4.881	1167	1179	1190	rBV4	2643	6017	2.17%	0.239%
10	5.100	1230	1247	1269	rBV2	110211	252107	90.84%	9.999%
11	5.669	1408	1424	1444	rBV	95492	187077	67.41%	7.420%
12	5.965	1504	1516	1531	rBV2	21492	42712	15.39%	1.694%
13	6.126	1550	1566	1587	rBV2	62798	125953	45.38%	4.995%
14	7.035	1837	1849	1870	rBV2	26382	48637	17.52%	1.929%
15	7.363	1938	1951	1968	rBV	117093	201706	72.68%	8.000%
16	7.669	2037	2046	2063	rBV	15733	27208	9.80%	1.079%
17	7.987	2133	2145	2150	rBV3	6973	12567	4.53%	0.498%
18	8.023	2151	2156	2167	rVB3	9516	14799	5.33%	0.587%
19	8.142	2181	2193	2230	rBV2	132226	277536	100.00%	11.007%
20	8.900	2416	2429	2450	rBV	139587	229453	82.68%	9.100%
21	10.267	2838	2854	2871	rBV	46725	74376	26.80%	2.950%
22	10.428	2893	2904	2917	rBV2	17946	30691	11.06%	1.217%
23	11.299	3164	3175	3200	rVB	127050	218119	78.59%	8.651%
24	11.592	3259	3266	3276	rBV5	1865	3072	1.11%	0.122%
25	11.675	3280	3292	3315	rVB	117792	199204	71.78%	7.901%
26	12.305	3476	3488	3498	rBV	6213	10351	3.73%	0.411%
27	14.093	4033	4044	4055	rBV2	2706	4754	1.71%	0.189%
28	16.765	4869	4875	4882	rBV6	2609	3382	1.22%	0.134%

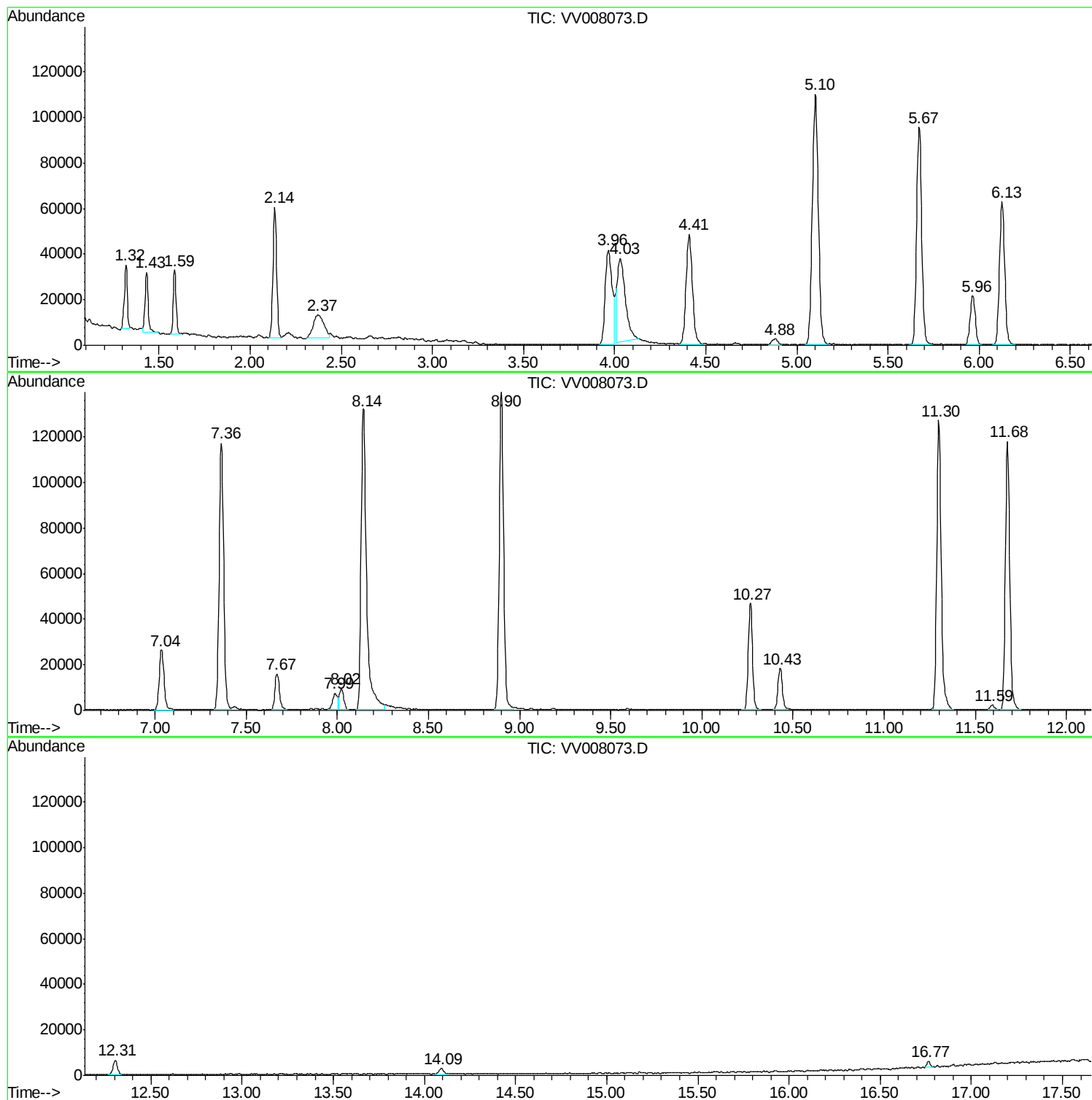
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ClientSampleId :
C0J91

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR092718WMA.M
Quant Title : TRACE VOA SOM01.0

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



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ClientSampled :
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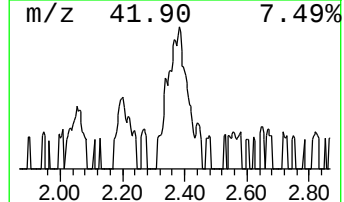
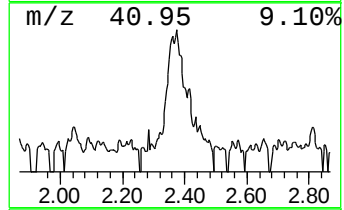
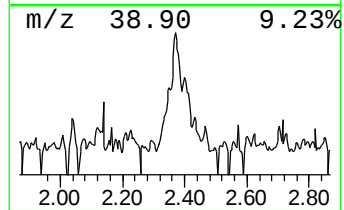
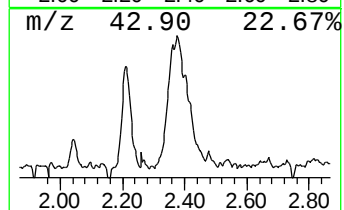
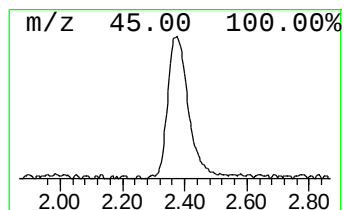
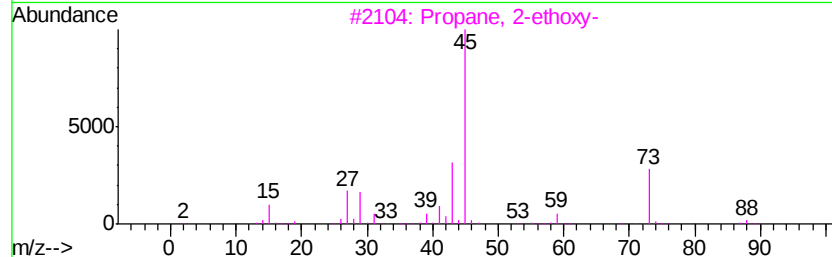
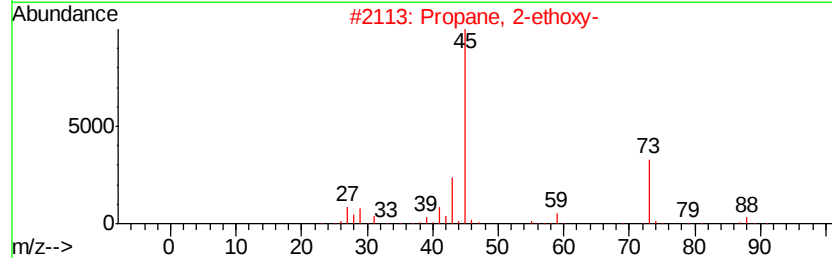
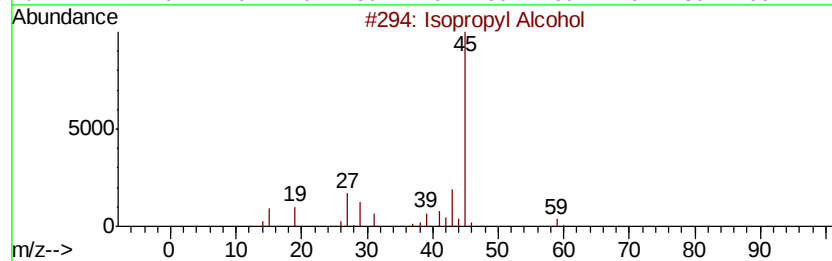
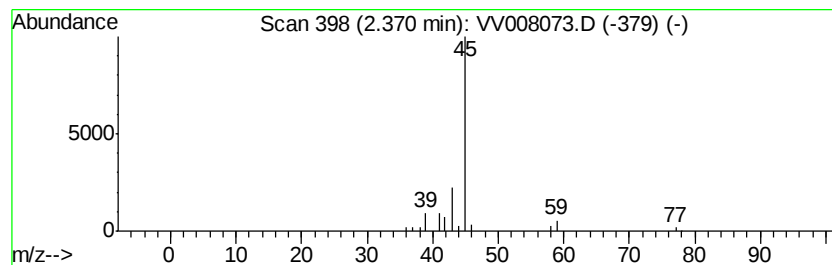
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR092718WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.37	1.12 ug/L	41862	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	43
2		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	43
3		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5		2-Pentanol	88	C5H12O	006032-29-7	9



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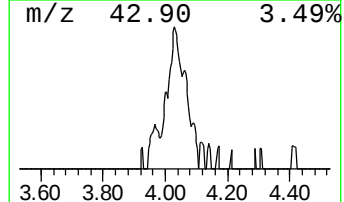
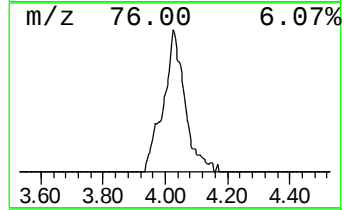
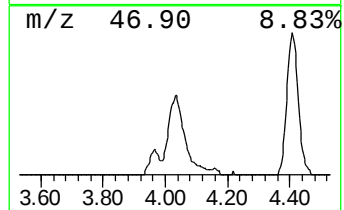
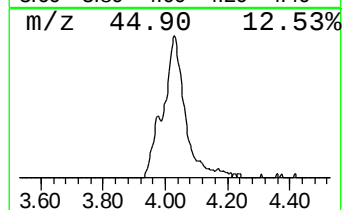
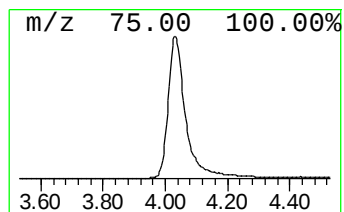
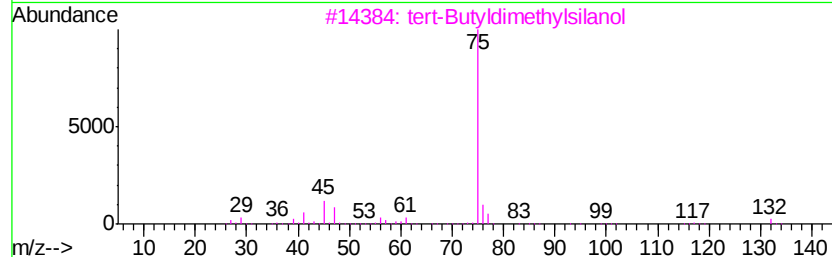
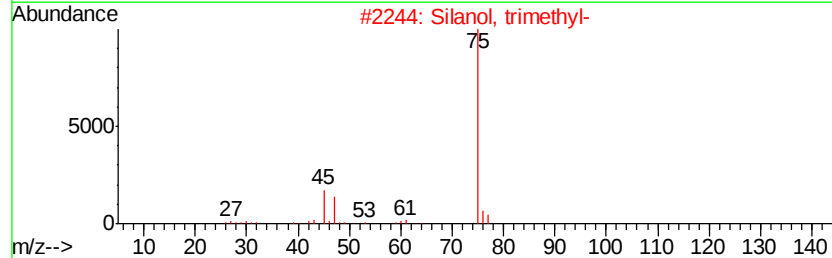
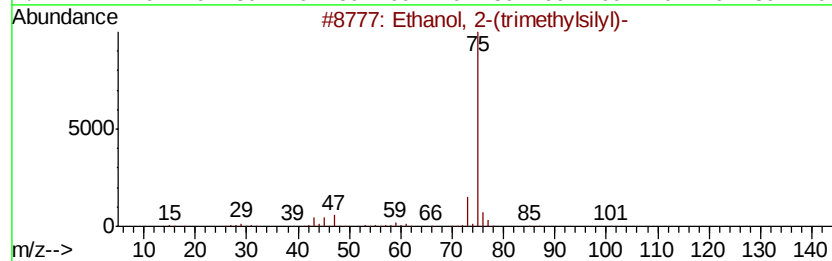
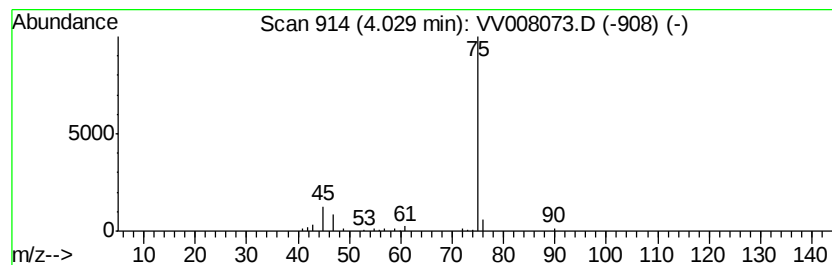
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Peak Number 3 unknown-02 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.03	2.91 ug/L	108769	1,4-Difluorobenzene	5.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	43
2			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	43
3			tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	9
4			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	9
5			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	9



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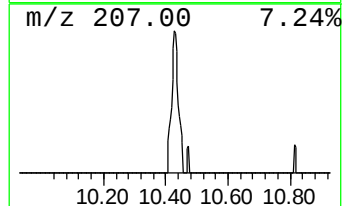
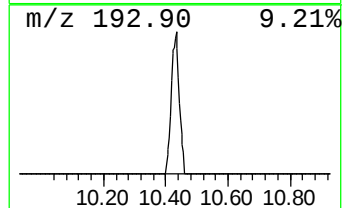
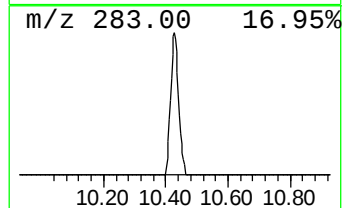
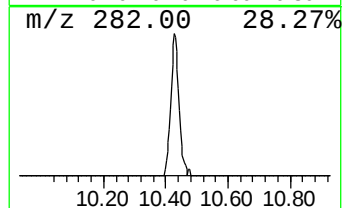
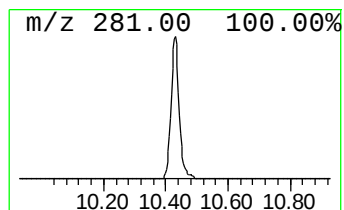
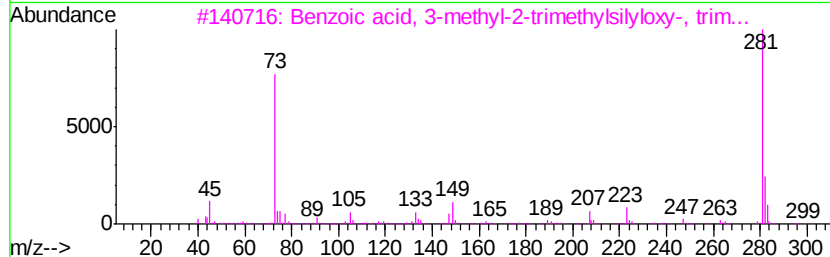
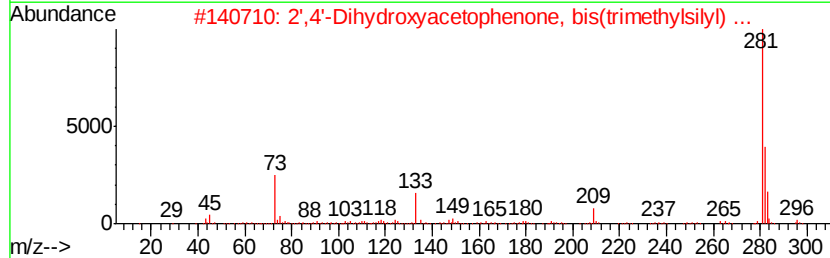
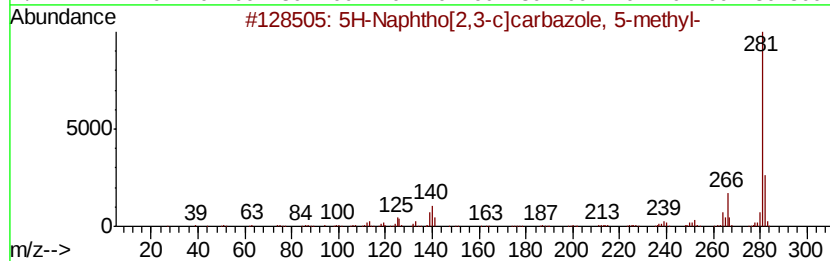
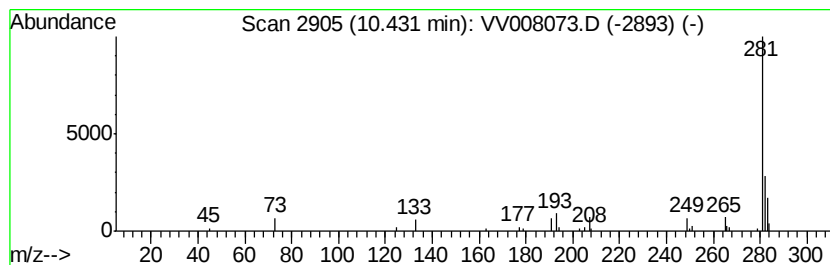
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Peak Number 5 5H-Naphtho[2,3-c]carbazole,... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.43	0.70 ug/L	30691	1,4-Dichlorobenzene-d4	11.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5H-Naphtho[2,3-c]carbazole, 5-me...	281	C21H15N	100025-44-3	72
2		2',4'-Dihydroxyacetophenone, bis...	296	C14H24O3Si2	1000352-82-1	64
3		Benzoic acid, 3-methyl-2-trimeth...	296	C14H24O3Si2	1000153-57-1	64
4		Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	64
5		7H-Dibenzo[b,g]carbazole, 7-methyl-	281	C21H15N	003557-49-1	58



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TIC Library : C:\DATABASE\NIST11.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	2.37	1.1	ug/L	41862	1	5.67	187077	5.0
unknown-02	4.03	2.9	ug/L	108769	1	5.67	187077	5.0
5H-Naphtho[2,3-c]...	10.43	0.7	ug/L	30691	3	11.30	218119	5.0