

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070622\
 Data File : VN073350.D
 Acq On : 06 Jul 2022 17:14
 Operator : JC\MD
 Sample : N3586-03 10X
 Misc : 1.35g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31473

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\82N062822W.M

Title : SW846 8260

Signal : TIC: VN073350.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.239	901	910	920	rBV2	21069	58897	1.90%	0.388%
2	7.951	1019	1031	1035	rBV2	235940	583734	18.83%	3.850%
3	8.010	1035	1041	1050	rVV2	482254	1260876	40.68%	8.315%
4	8.098	1050	1056	1066	rVB3	44067	118917	3.84%	0.784%
5	8.222	1066	1077	1087	rBV	160289	377549	12.18%	2.490%
6	8.369	1093	1102	1114	rBV	247491	549198	17.72%	3.622%
7	8.486	1114	1122	1130	rVV4	22692	59240	1.91%	0.391%
8	8.757	1162	1168	1177	rBV2	52675	113555	3.66%	0.749%
9	8.904	1183	1193	1205	rBV	622365	1297224	41.85%	8.555%
10	10.380	1434	1444	1449	rBV	858299	1606387	51.82%	10.594%
11	10.445	1449	1455	1469	rVB	1672580	3099778	100.00%	20.443%
12	11.133	1567	1572	1579	rVB9	17158	35508	1.15%	0.234%
13	11.680	1658	1665	1674	rBV	930759	1659025	53.52%	10.941%
14	12.668	1827	1833	1842	rBV	793490	1328576	42.86%	8.762%
15	13.310	1931	1942	1960	rVB3	182472	720478	23.24%	4.751%
16	13.610	1987	1993	2010	rBV	984418	1679022	54.17%	11.073%
17	15.398	2289	2297	2310	rBV2	197898	615426	19.85%	4.059%

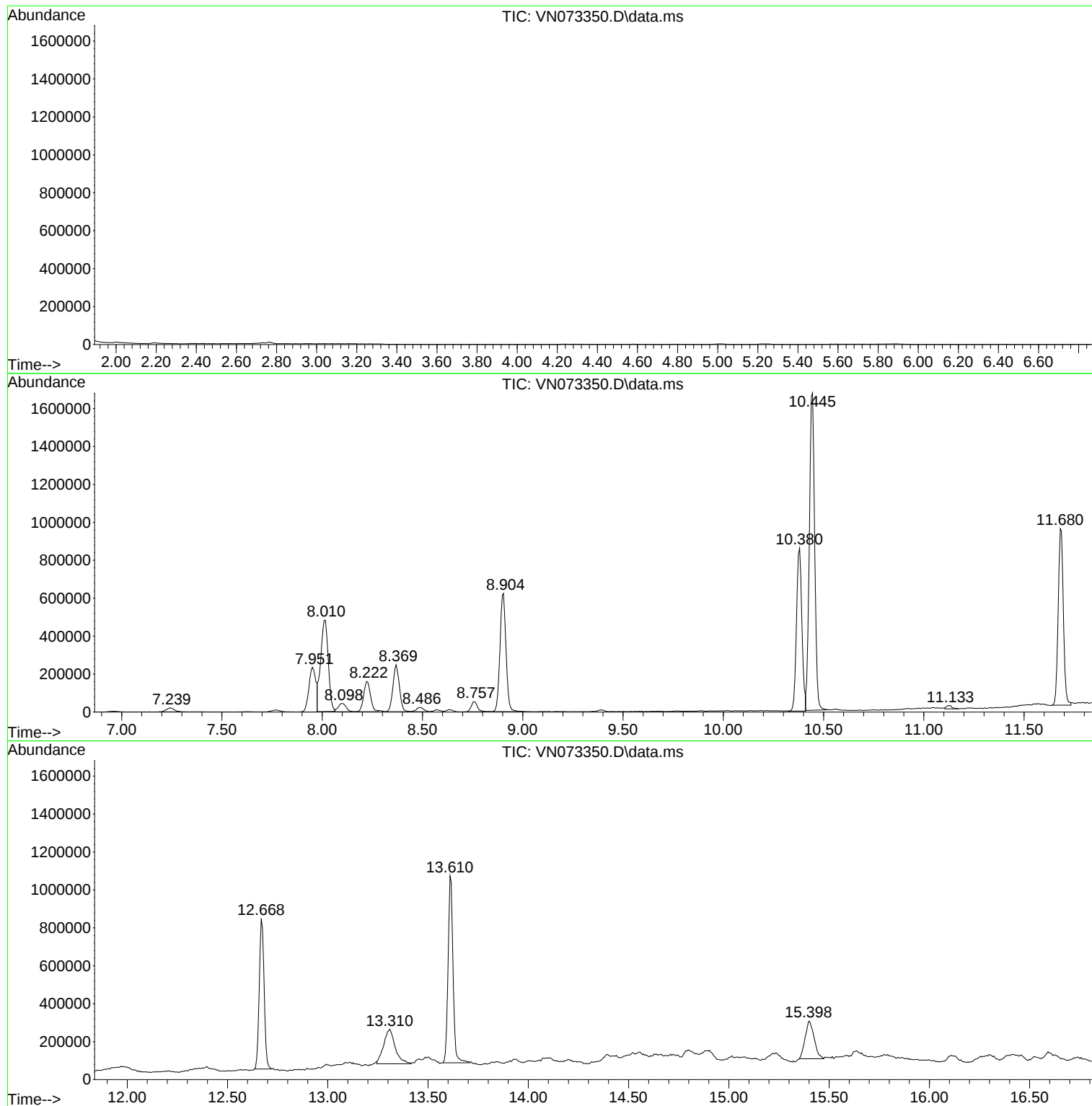
Sum of corrected areas: 15163390

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
Quant Title : SW846 8260

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



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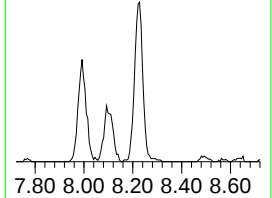
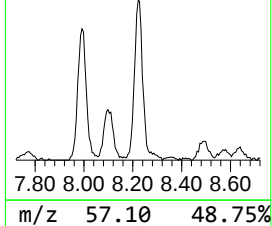
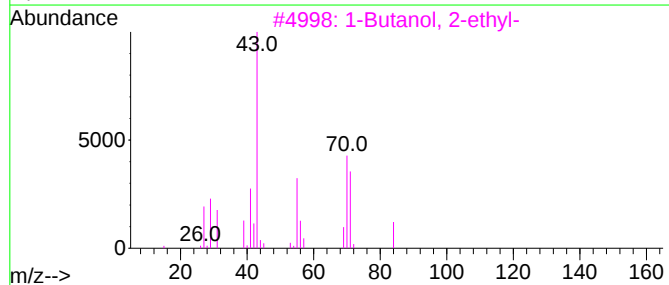
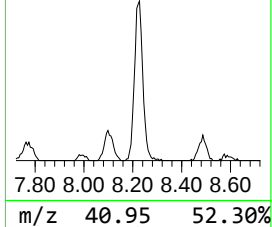
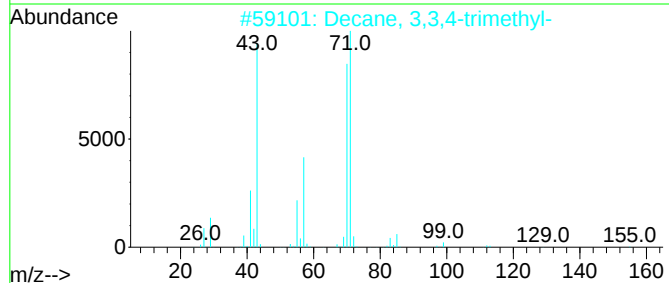
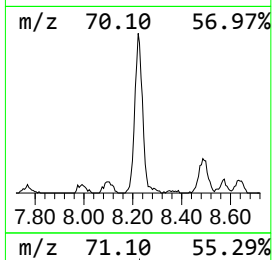
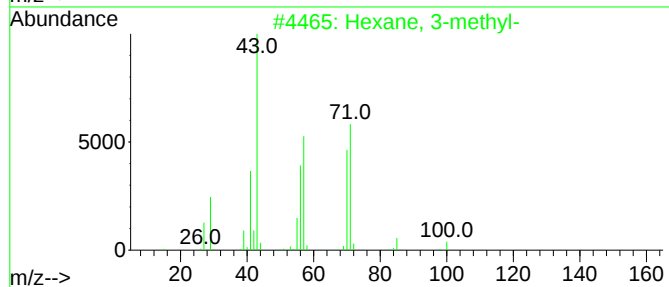
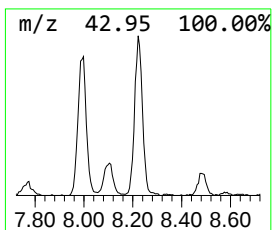
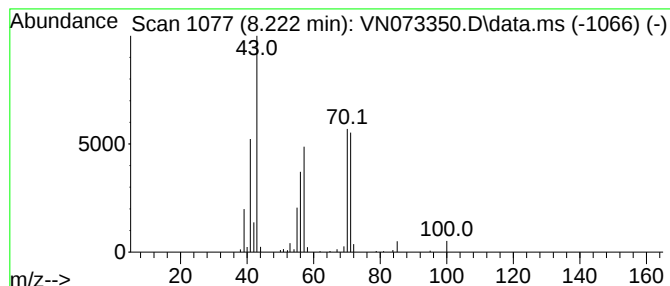
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
Quant Title : SW846 8260

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

Peak Number 1 Hexane, 3-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.222	14.97 ug/l	377549	Pentafluorobenzene	8.016

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexane, 3-methyl-	100	C7H16	000589-34-4	91
2		Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	72
3		1-Butanol, 2-ethyl-	102	C6H14O	000097-95-0	64
4		Heptane	100	C7H16	000142-82-5	59
5		Heptane, 4-methyl-	114	C8H18	000589-53-7	56



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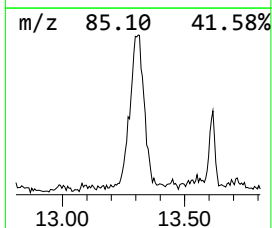
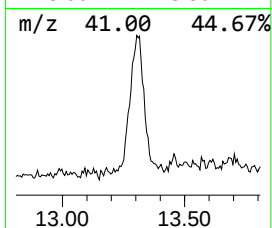
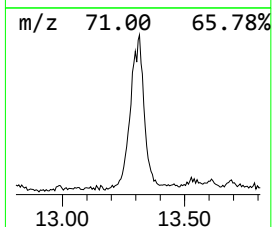
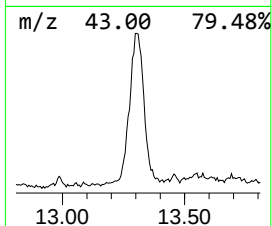
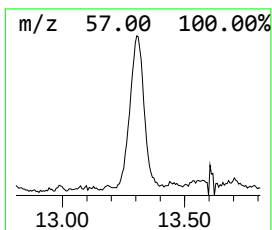
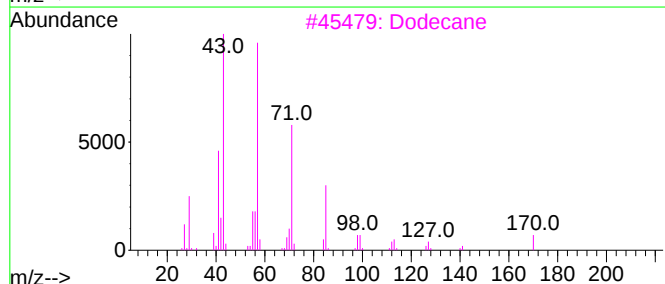
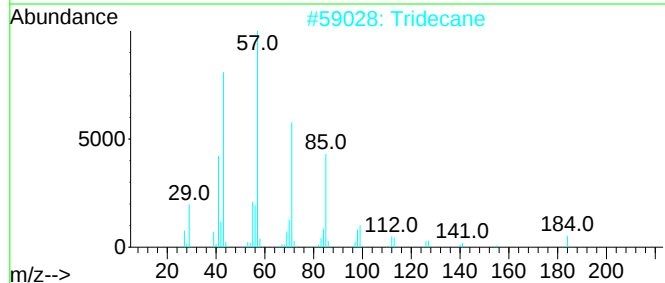
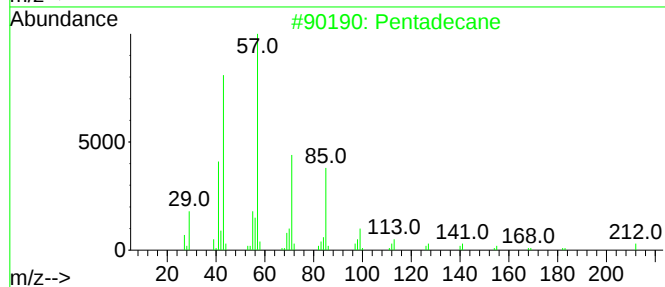
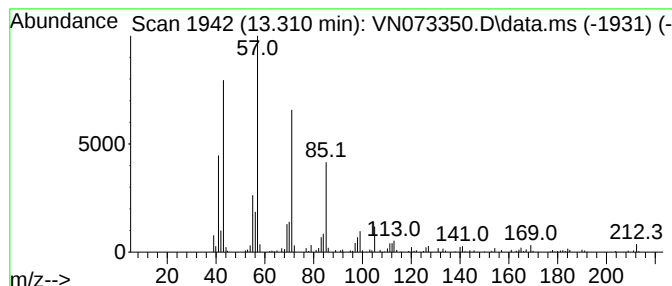
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Peak Number 2 Pentadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.310	21.46 ug/l	720478	1,4-Dichlorobenzene-d4	13.615

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane	212	C15H32	000629-62-9	96
2		Tridecane	184	C13H28	000629-50-5	94
3		Dodecane	170	C12H26	000112-40-3	87
4		Hexadecane	226	C16H34	000544-76-3	87
5		Nonadecane	268	C19H40	000629-92-5	83



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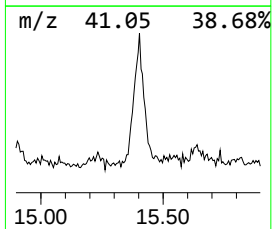
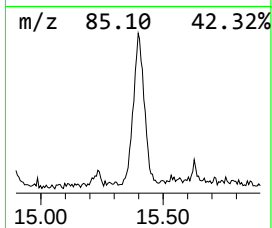
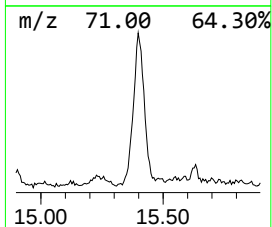
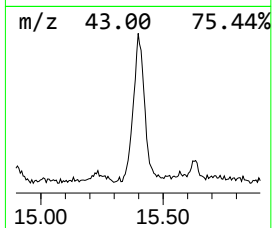
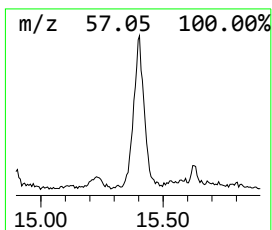
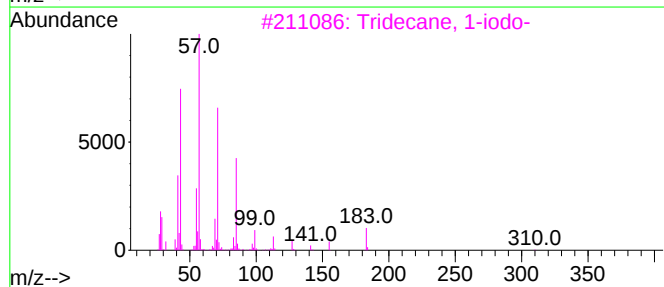
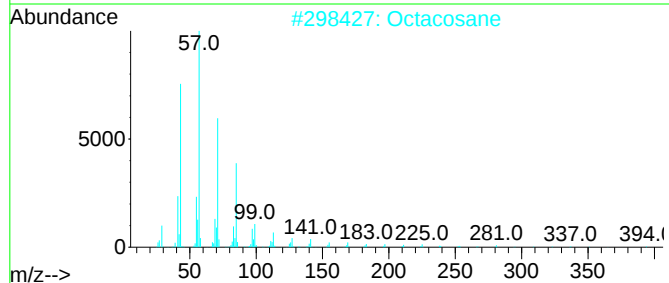
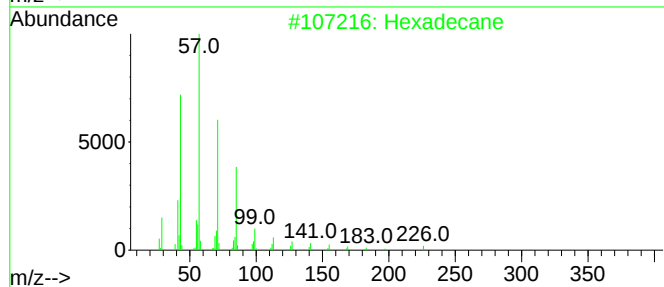
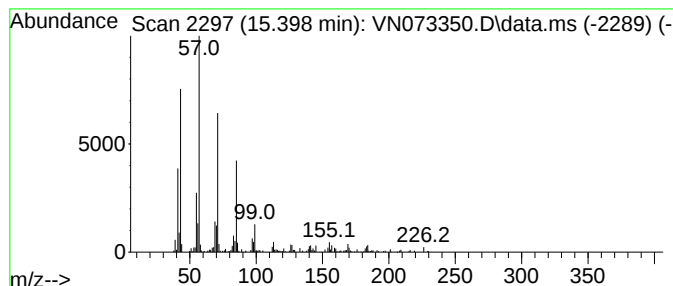
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Peak Number 3 Hexadecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.398	18.33 ug/l	615426	1,4-Dichlorobenzene-d4	13.615

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	93
2			Octacosane	394	C28H58	000630-02-4	83
3			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	80
4			Pentacosane	352	C25H52	000629-99-2	80
5			Eicosane, 10-methyl-	296	C21H44	054833-23-7	80



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexane, 3-methyl-	8.222	15.0	ug/l	377549	1	8.016	1260880	50.0
Pentadecane	13.310	21.5	ug/l	720478	4	13.615	1679020	50.0
Hexadecane	15.398	18.3	ug/l	615426	4	13.615	1679020	50.0