

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040122\
 Data File : VX027918.D
 Acq On : 02 Apr 2022 06:18
 Operator : JC/MD
 Sample : N2204-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-2R

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\82X032922W.M

Title : SW846 8260

Signal : TIC: VX027918.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.117	324	333	340	rBV2	12668	29716	6.65%	1.125%
2	5.391	694	706	722	rVB3	54784	161448	36.14%	6.114%
3	5.556	722	733	749	rBV	88179	250282	56.03%	9.479%
4	5.958	790	799	812	rBV	57055	149185	33.40%	5.650%
5	6.251	835	847	857	rBV	32024	96240	21.55%	3.645%
6	6.763	922	931	944	rBV	137962	331369	74.18%	12.549%
7	7.604	1062	1069	1076	rBV4	2226	5274	1.18%	0.200%
8	7.988	1123	1132	1140	rVB	30215	59142	13.24%	2.240%
9	8.110	1145	1152	1160	rVV	11310	22101	4.95%	0.837%
10	8.653	1232	1241	1250	rBV	282444	446683	100.00%	16.917%
11	10.055	1466	1471	1482	rBV	308091	404343	90.52%	15.313%
12	11.079	1634	1639	1651	rBV	235535	310177	69.44%	11.747%
13	12.024	1788	1794	1803	rVB	313681	374537	83.85%	14.184%

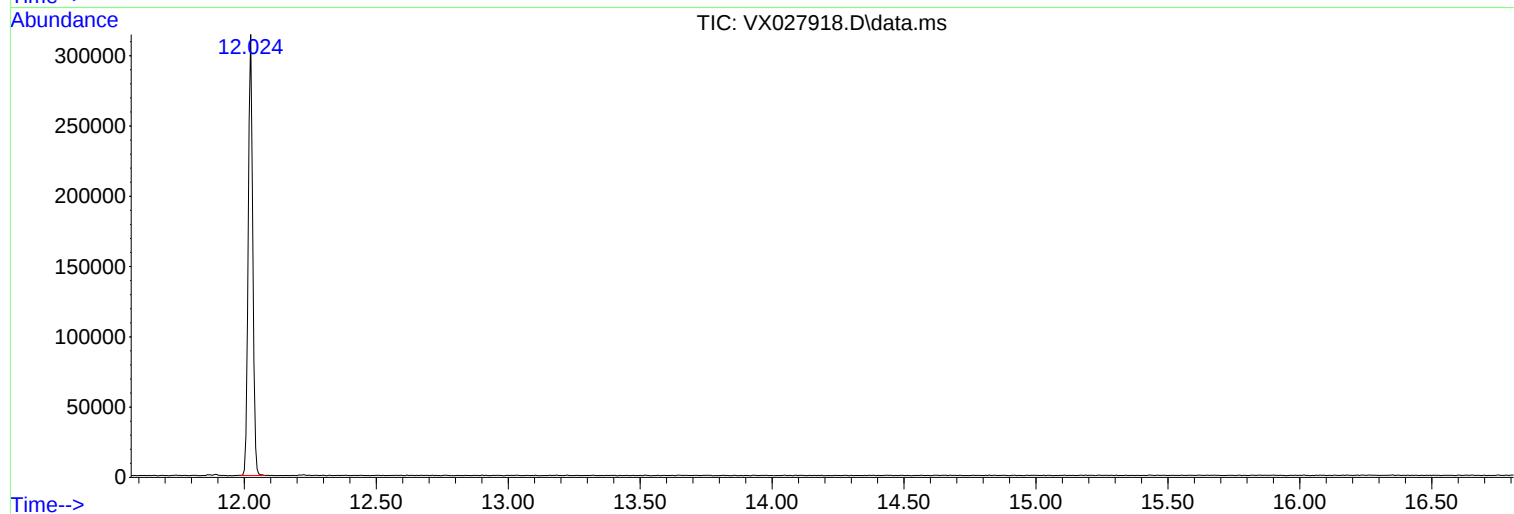
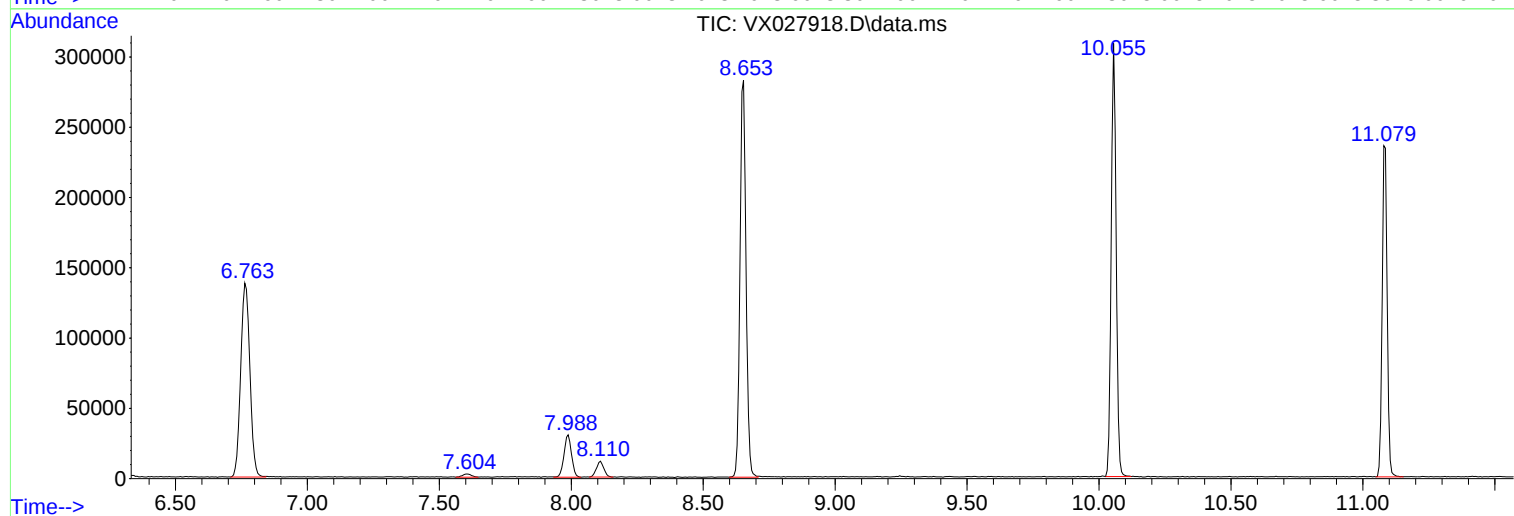
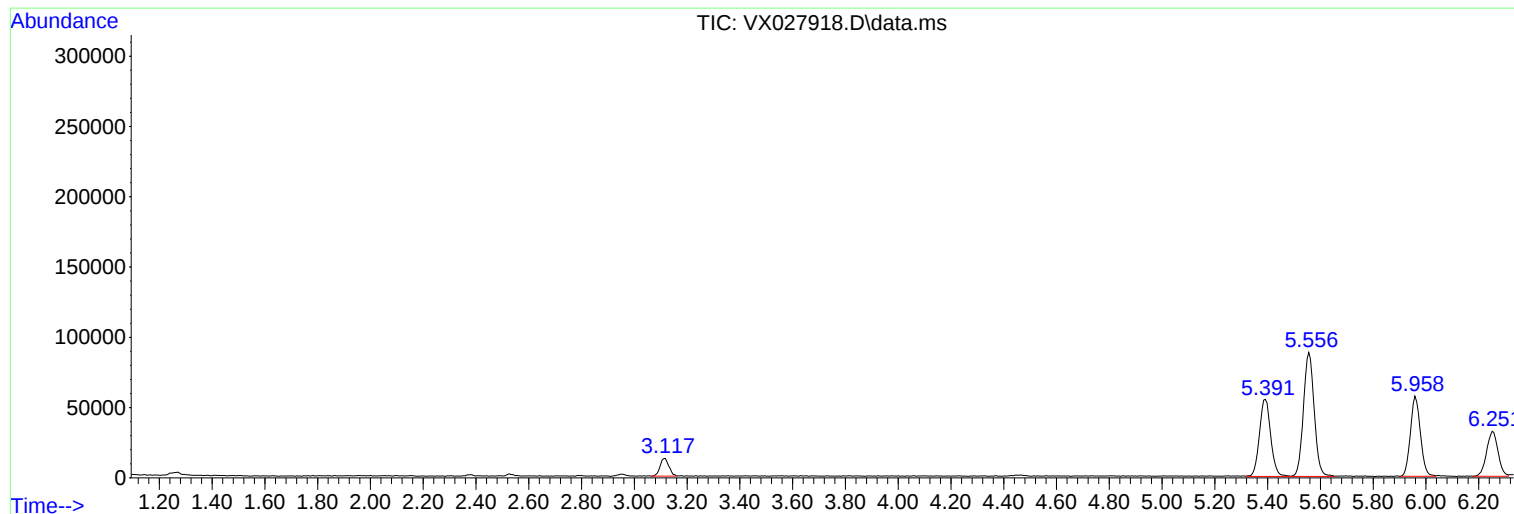
Sum of corrected areas: 2640497

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
Quant Title : SW846 8260

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



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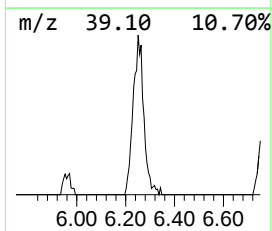
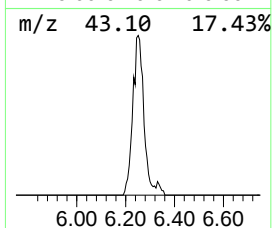
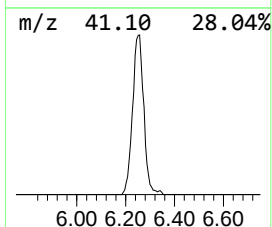
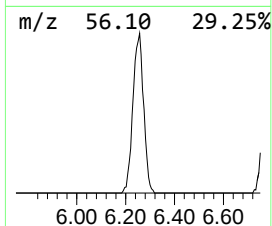
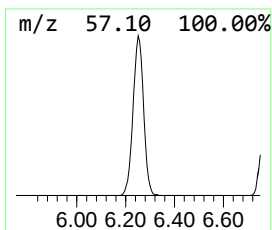
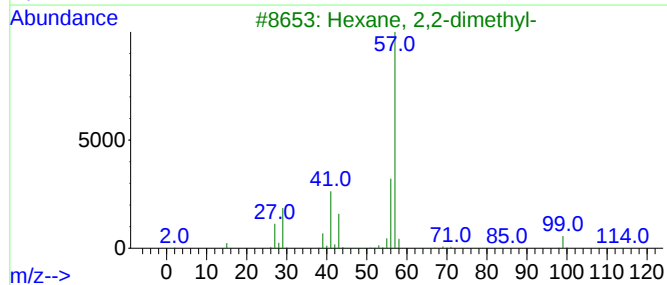
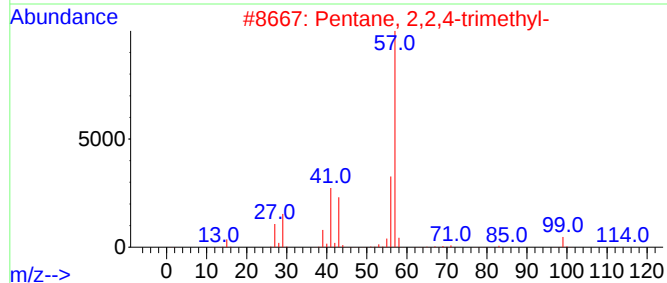
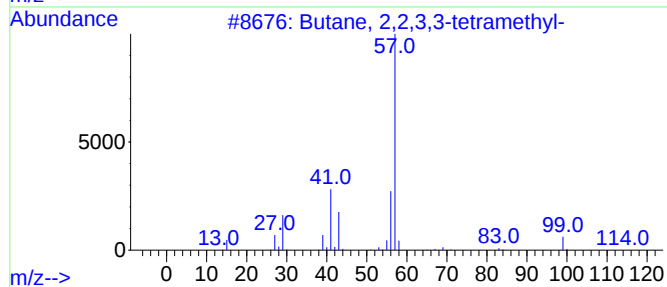
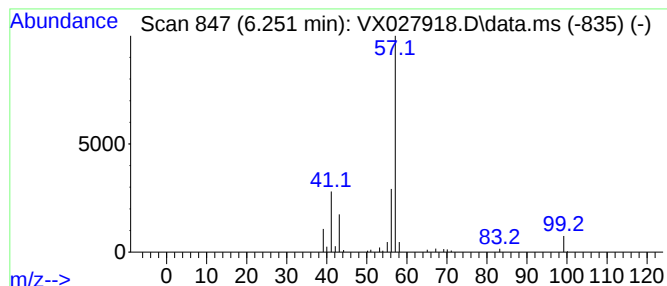
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
Quant Title : SW846 8260

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

Peak Number 1 Butane, 2,2,3,3-tetramethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.251	14.52 ug/l	96240	1,4-Difluorobenzene	6.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	72
2			Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	72
3			Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	72
4			Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	53
5			Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	45



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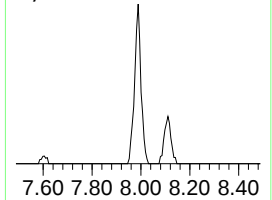
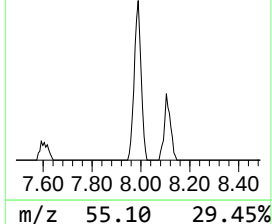
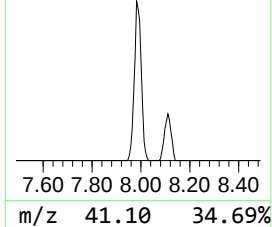
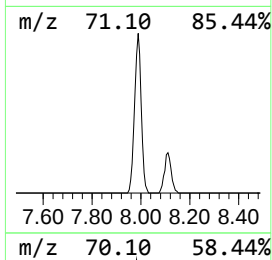
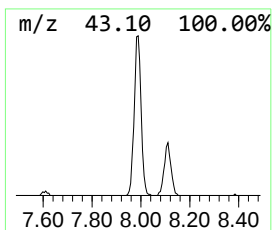
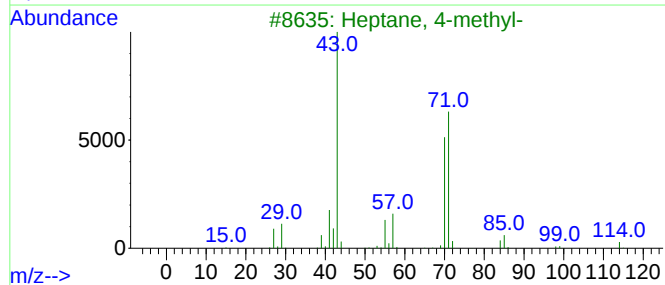
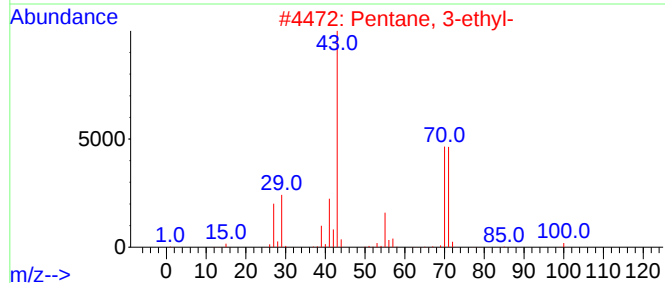
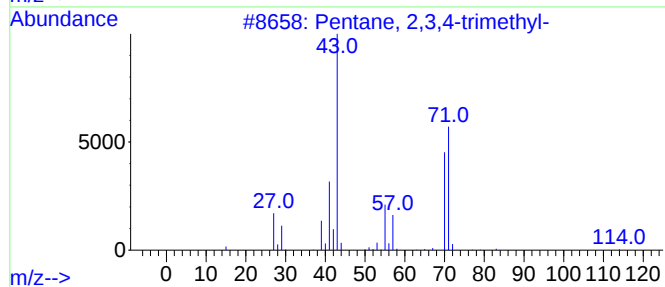
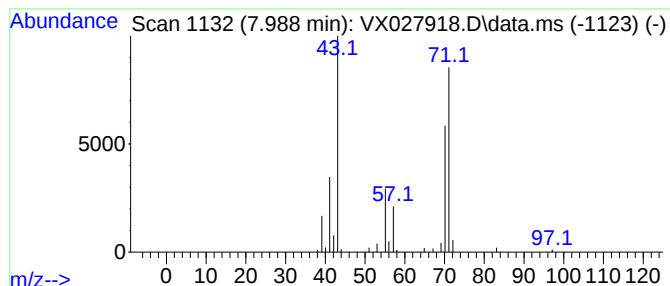
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TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Pentane, 2,3,4-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.988	8.92 ug/l	59142	1,4-Difluorobenzene	6.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	90
2			Pentane, 3-ethyl-	100	C7H16	000617-78-7	83
3			Heptane, 4-methyl-	114	C8H18	000589-53-7	74
4			Ethanedioic acid, bis(3-methylbu...	230	C12H22O4	002051-00-5	64
5			2,4,4-Trimethyl-1-hexene	126	C9H18	051174-12-0	64



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TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2,2,3,3...	6.251	14.5	ug/l	96240	2	6.763	331369	50.0
Pentane, 2,3,4-...	7.988	8.9	ug/l	59142	2	6.763	331369	50.0