

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV061219\
 Data File : VV011486.D
 Acq On : 14 Jun 2019 04:28
 Operator : SY/MD
 Sample : K3313-11
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COLZ1

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\SOMVTR060419WMA.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	1.251	47	50	57	rVB2	8246	7365	1.39%	0.165%
2	1.319	63	71	79	rVB	83943	90807	17.10%	2.033%
3	1.582	146	153	160	rBV	76431	84591	15.93%	1.894%
4	2.126	312	322	332	rVB	144961	205507	38.70%	4.601%
5	2.209	336	348	360	rBV3	51387	106810	20.11%	2.391%
6	2.653	474	486	497	rBV4	8322	17398	3.28%	0.390%
7	3.958	878	892	917	rBV	60430	201222	37.89%	4.505%
8	4.399	1011	1029	1049	rBV	91114	228674	43.06%	5.120%
9	5.093	1229	1245	1268	rBV3	217512	524227	98.72%	11.737%
10	5.663	1409	1422	1444	rBV	169510	345181	65.00%	7.729%
11	6.116	1549	1563	1588	rBV	125101	260852	49.12%	5.840%
12	7.029	1831	1847	1860	rBV2	48291	90825	17.10%	2.034%
13	7.360	1936	1950	1967	rBV	245406	434940	81.90%	9.738%
14	7.663	2035	2044	2060	rBV	28815	53182	10.01%	1.191%
15	7.984	2130	2144	2150	rBV9	4463	9109	1.72%	0.204%
16	8.142	2175	2193	2221	rBV2	266005	531035	100.00%	11.890%
17	8.894	2410	2427	2444	rBV	241259	407031	76.65%	9.113%
18	9.431	2582	2594	2611	rBV	55228	99733	18.78%	2.233%
19	10.260	2841	2852	2866	rBV	79938	130920	24.65%	2.931%
20	10.421	2894	2902	2909	rBV3	5297	8208	1.55%	0.184%
21	11.296	3162	3174	3192	rBV	185582	309225	58.23%	6.923%
22	11.672	3279	3291	3305	rBV	188484	312372	58.82%	6.994%
23	12.039	3397	3405	3416	rBV9	4098	7103	1.34%	0.159%

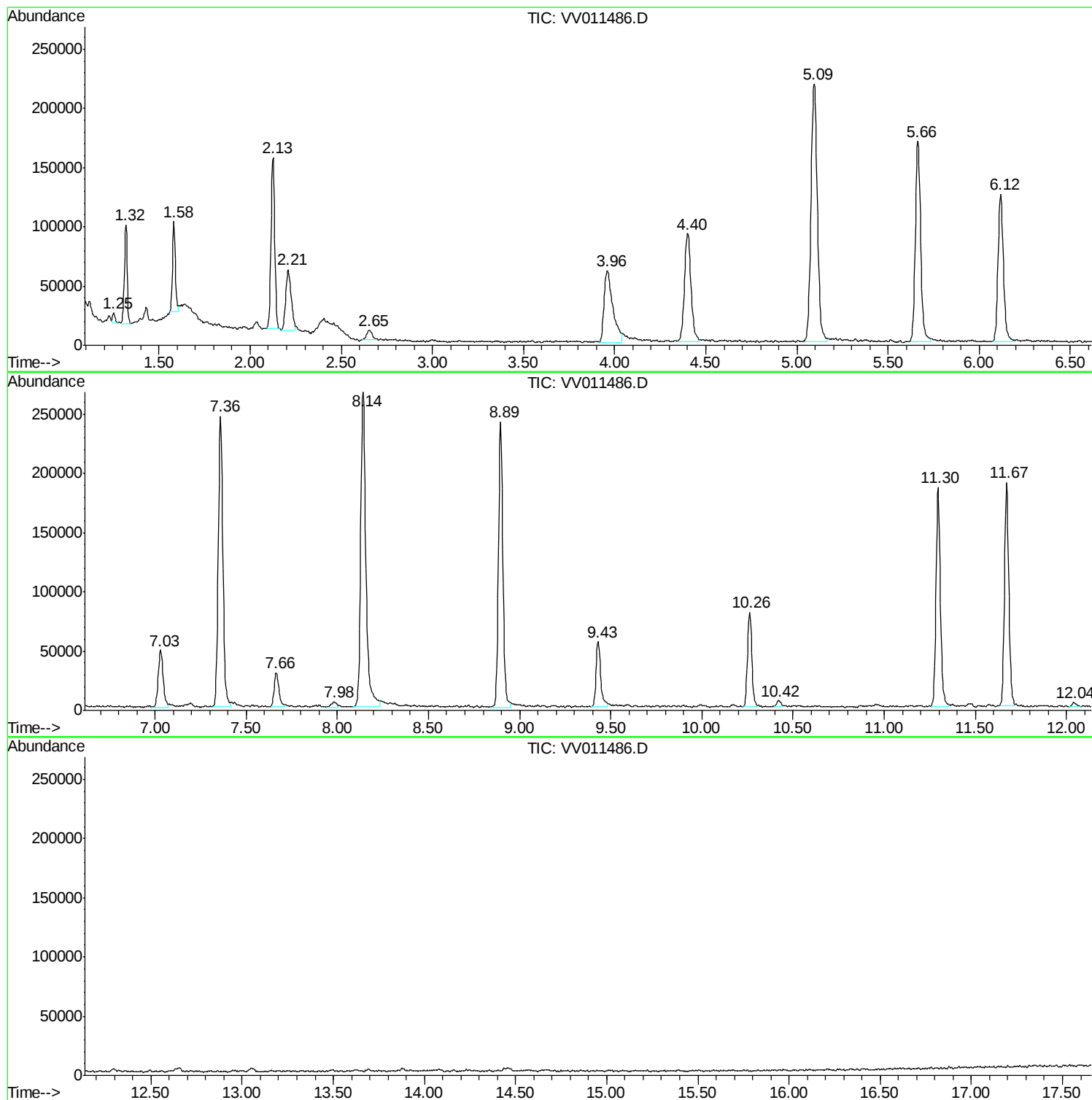
Sum of corrected areas: 4466317

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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



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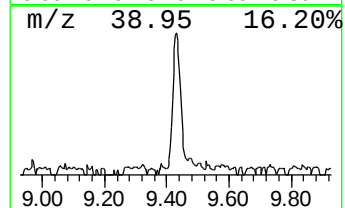
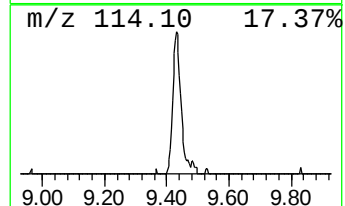
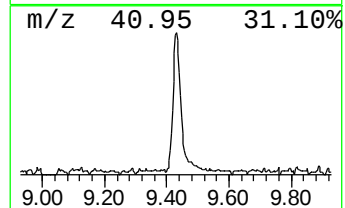
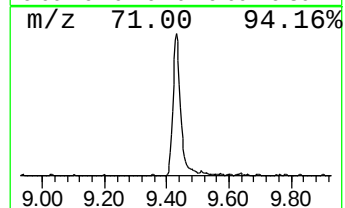
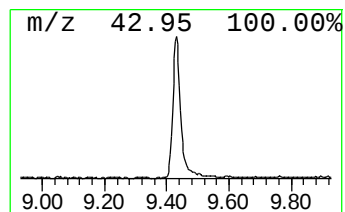
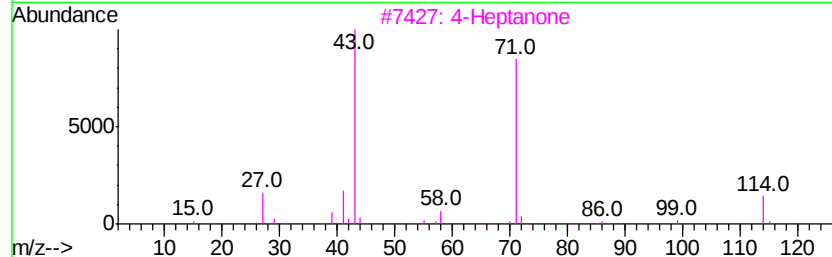
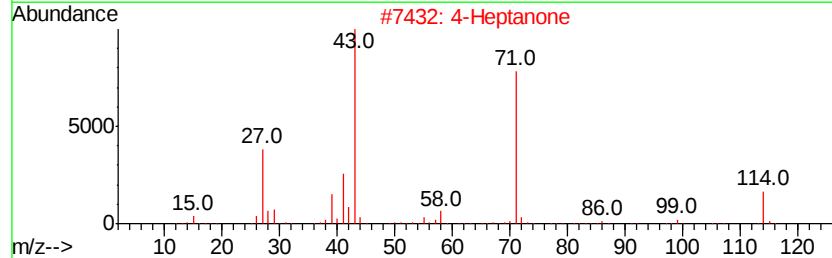
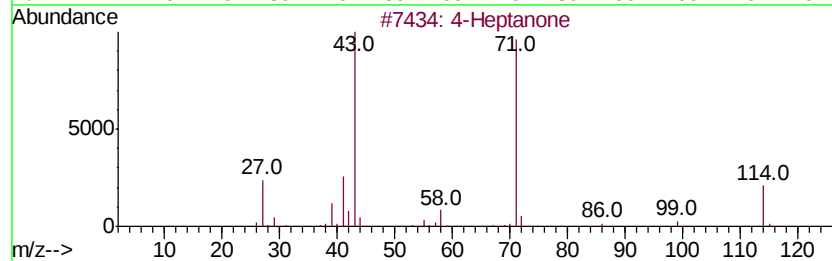
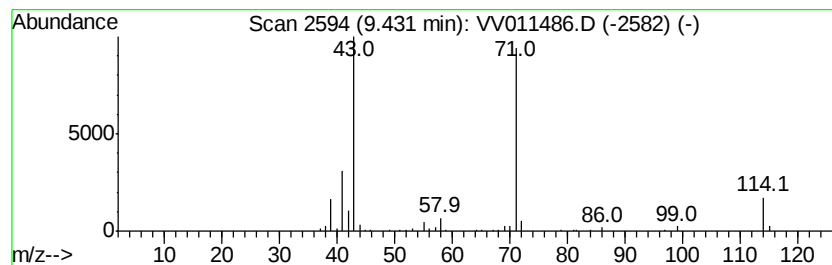
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 4-Heptanone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.43	1.23 ug/L	99733	Chlorobenzene-d5	8.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Heptanone	114	C7H14O	000123-19-3	91
2		4-Heptanone	114	C7H14O	000123-19-3	91
3		4-Heptanone	114	C7H14O	000123-19-3	90
4		4-Heptanone	114	C7H14O	000123-19-3	90
5		3-Pentanone, 2,4-dimethyl-	114	C7H14O	000565-80-0	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
4-Heptanone	9.43	1.2	ug/L	99733	2	8.90	407031	5.0