

Data File : VV012751.D
Acq On : 14 Sep 2019 02:01
Operator : SY/MD
Sample : K4868-08
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
COML4

Quant Time: Sep 14 03:01:38 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM091319WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Sep 14 00:58:35 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	685421	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	642708	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	228969	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	197164	50.76	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	101.52%
7) Chloroethane-d5	1.58	69	188851	54.32	ug/L	0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	108.64%
11) 1,1-Dichloroethene-d2	2.13	63	300656	39.79	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.58%
21) 2-Butanone-d5	3.92	46	465748	115.61	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	115.61%
24) Chloroform-d	4.40	84	518453	53.86	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.72%
26) 1,2-Dichloroethane-d4	5.08	65	333467	57.11	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	114.22%
32) Benzene-d6	5.10	84	967257	56.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.80%
36) 1,2-Dichloropropane-d6	6.12	67	344607	56.95	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	113.90%
41) Toluene-d8	7.36	98	817911	52.13	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.26%
43) trans-1,3-Dichloropropene-	7.66	79	131042	51.97	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	103.94%
47) 2-Hexanone-d5	8.13	63	240459	103.56	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.56%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	406923	52.56	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.12%
64) 1,2-Dichlorobenzene-d4	11.67	152	324963	62.18	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	124.36%#

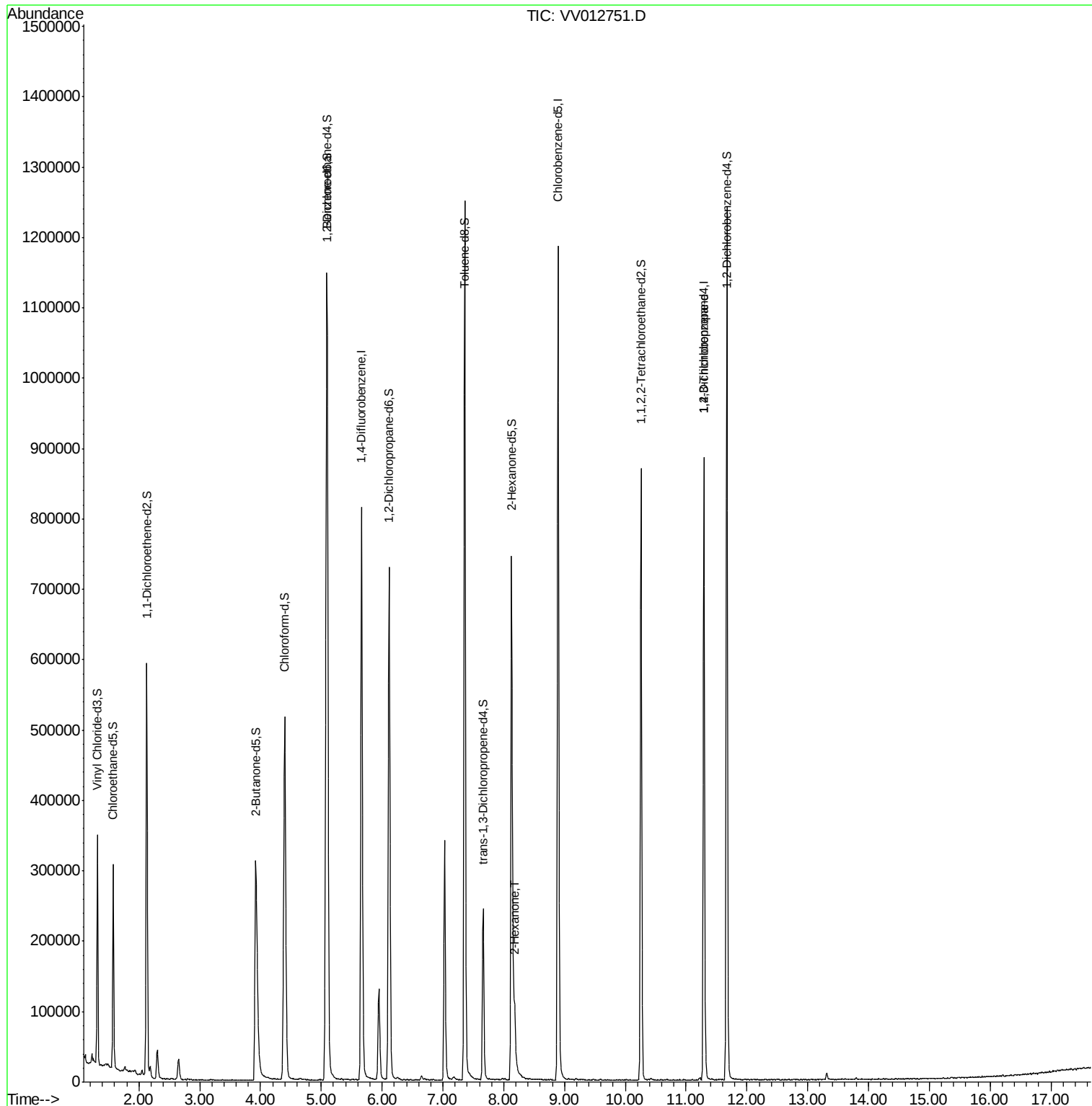
Target Compounds					Qvalue
48) 2-Hexanone	8.18	43	58963	10.445 ug/L #	91
59) 1,2,3-Trichloropropane	11.29	75	29524	4.614 ug/L	100

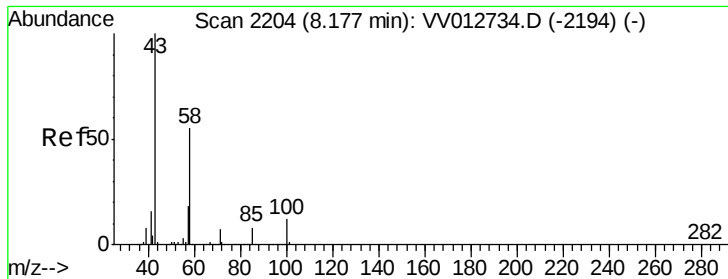
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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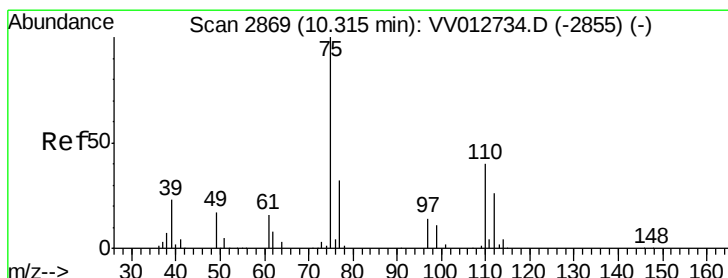
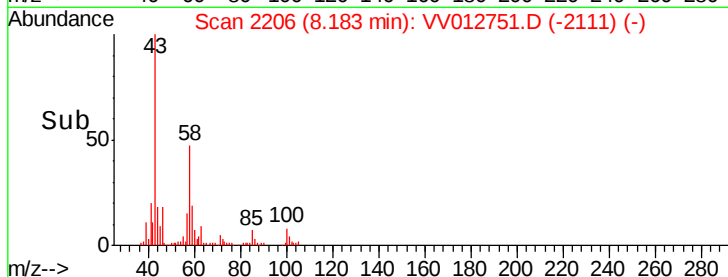
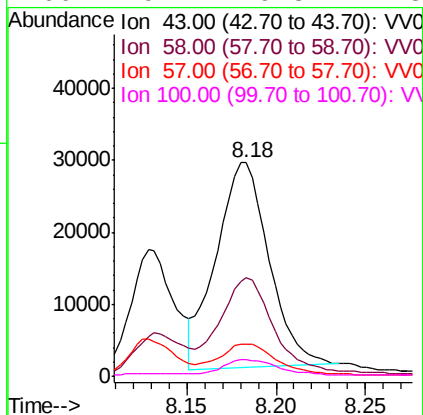
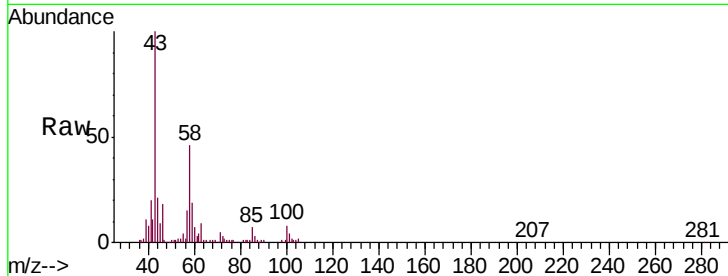




#48
 2-Hexanone
 Concen: 10.445 ug/L
 RT: 8.18 min Scan# 2206
 Delta R.T. 0.01 min
 Lab File: VV012751.D
 Acq: 14 Sep 2019 02:01

Instrument :
 MSVOA_V
 ClientSampled :
 COML4

Tgt Ion:	43	Resp:	58963
Ion	Ratio	Lower	Upper
43	100		
58	47.0	43.8	65.8
57	16.8	14.3	21.5
100	9.1	9.8	14.8#



#59
 1,2,3-Trichloropropane
 Concen: 4.614 ug/L
 RT: 11.29 min Scan# 3172
 Delta R.T. 0.97 min
 Lab File: VV012751.D
 Acq: 14 Sep 2019 02:01

Tgt Ion:	75	Resp:	29524
Ion	Ratio	Lower	Upper
75	100		
77	32.7	25.9	38.9

