

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100621\
 Data File : VV022614.D
 Acq On : 06 Oct 2021 10:57
 Operator : SY/MD
 Sample : VV1006WBL01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 07 06:16:35 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Oct 07 06:15:29 2021
 Response via : Initial Calibration

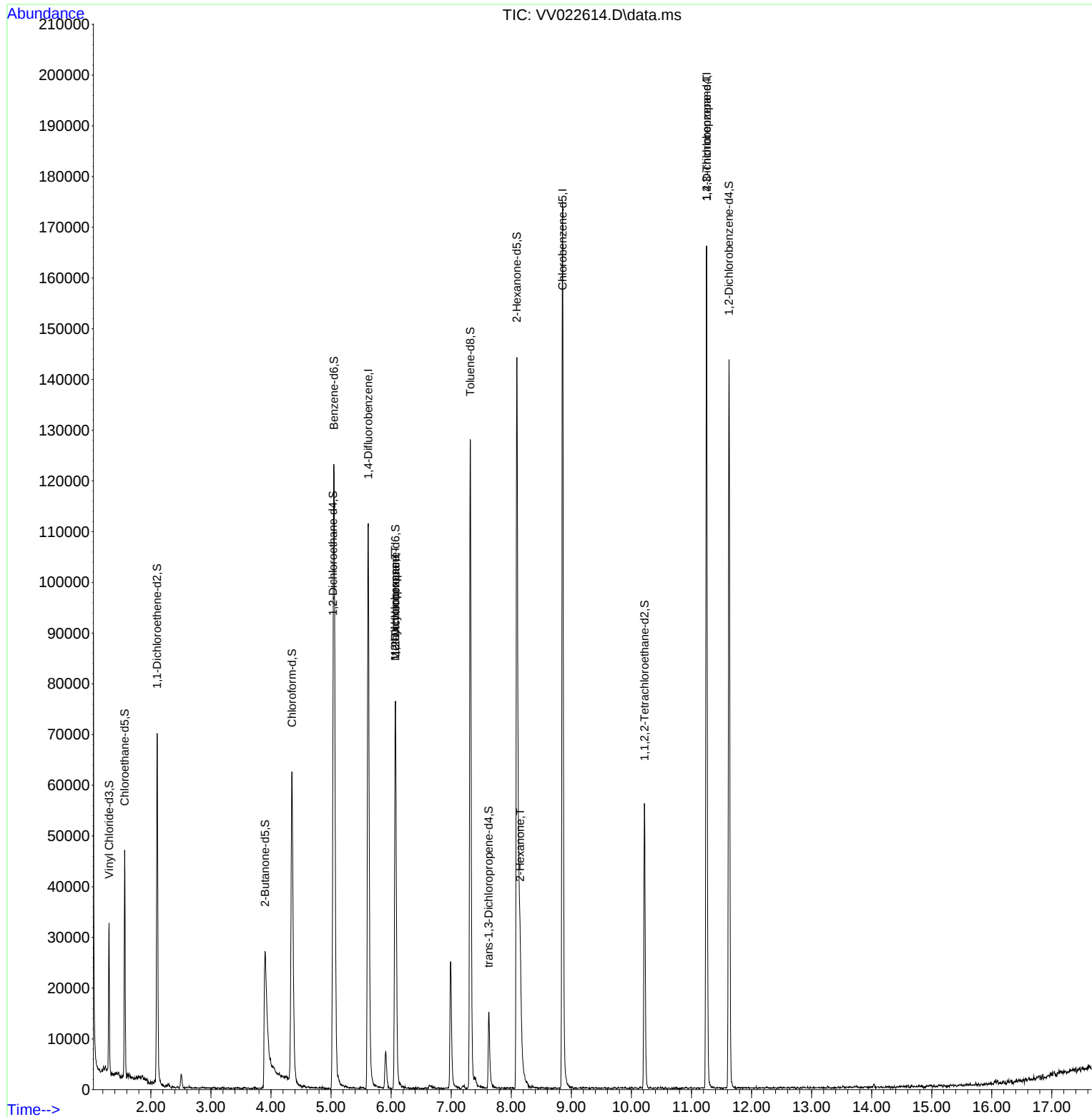
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	100344	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	99865	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	45650	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	17359	5.399	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	108.000%	
7) Chloroethane-d5	1.565	69	26114	6.026	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	120.600%	
11) 1,1-Dichloroethene-d2	2.105	63	34447	3.693	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	73.800%	
20) 2-Butanone-d5	3.902	46	63995	33.674	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	67.340%	
24) Chloroform-d	4.349	84	61399	4.959	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.200%	
26) 1,2-Dichloroethane-d4	5.034	65	30429	5.218	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	104.400%	
32) Benzene-d6	5.050	84	110437	4.908	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	98.200%	
36) 1,2-Dichloropropane-d6	6.072	67	37545	4.729	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	94.600%	
41) Toluene-d8	7.320	98	87682	4.648	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	93.000%	
43) trans-1,3-Dichloroprop...	7.625	79	9166	4.362	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	87.200%	
46) 2-Hexanone-d5	8.092	63	57853	44.468	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	88.940%	
56) 1,1,2,2-Tetrachloroeth...	10.220	84	27974	4.637	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	92.800%	
66) 1,2-Dichlorobenzene-d4	11.625	152	40035	5.670	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	113.400%	
Target Compounds						
35) Methylcyclohexane	6.069	83	9669	0.882	ug/L #	20
37) 1,2-Dichloropropane	6.069	63	4284	0.652	ug/L #	84
48) 2-Hexanone	8.146	43	10352	3.979	ug/L #	85
61) 1,2,3-Trichloropropane	11.252	75	4833	1.428	ug/L #	62

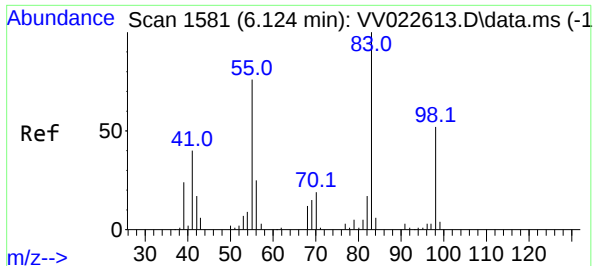
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35

Methylcyclohexane

Concen: 0.882 ug/L

RT: 6.069 min Scan# 1564

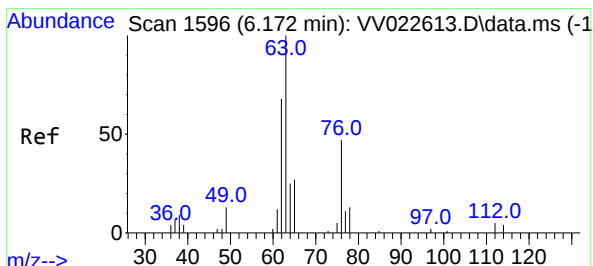
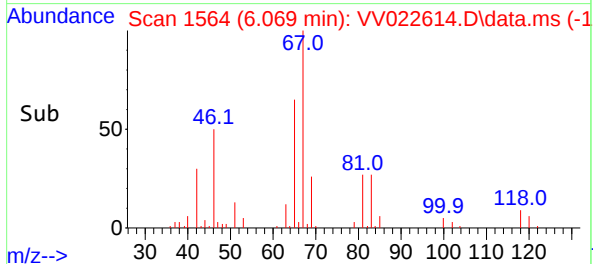
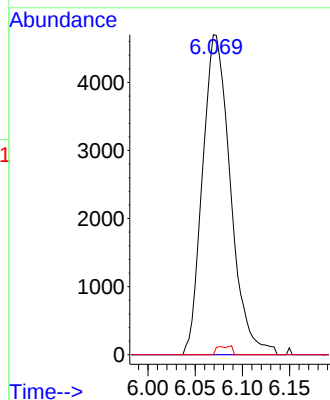
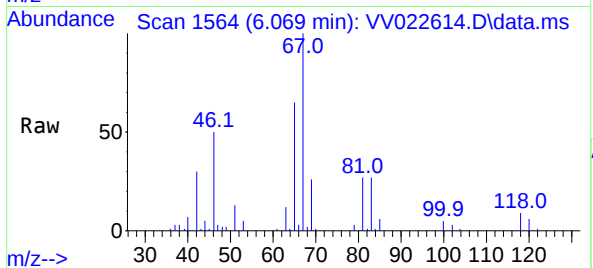
Delta R.T. -0.055 min

Lab File: VV022614.D

Acq: 06 Oct 2021 10:57

Tgt Ion:	83	Resp:	9669
Ion	Ratio	Lower	Upper
83	100		
55	0.0	57.8	86.8#
98	0.9	39.8	59.8#

Instrument :
MSVOA_V
ClientSampleId :



#37

1,2-Dichloropropane

Concen: 0.652 ug/L

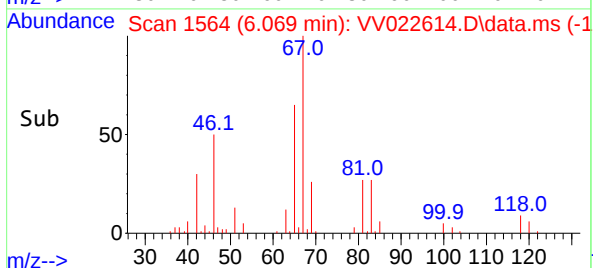
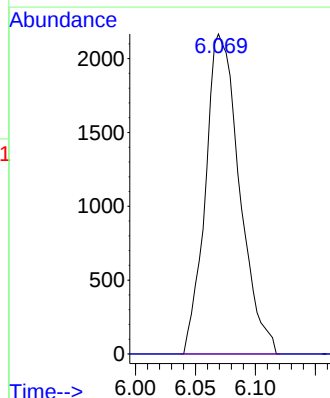
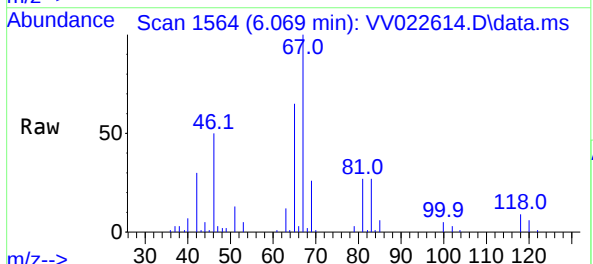
RT: 6.069 min Scan# 1564

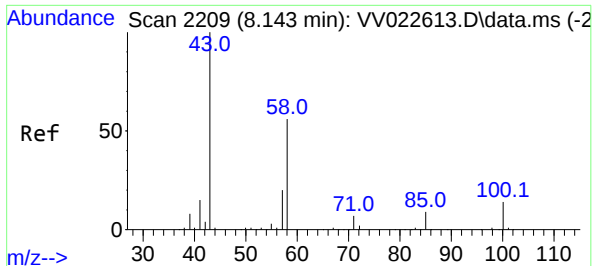
Delta R.T. -0.103 min

Lab File: VV022614.D

Acq: 06 Oct 2021 10:57

Tgt Ion:	63	Resp:	4284
Ion	Ratio	Lower	Upper
63	100		
112	0.0	4.3	6.5#



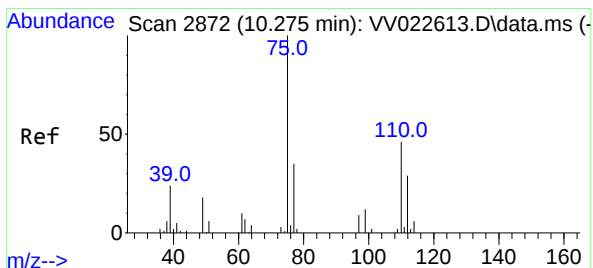
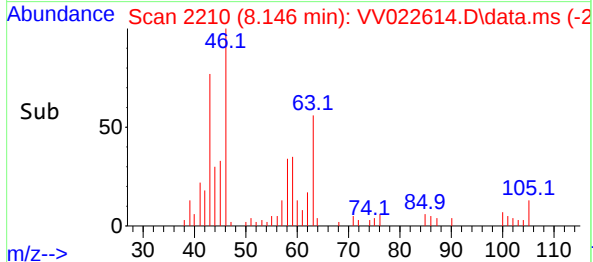
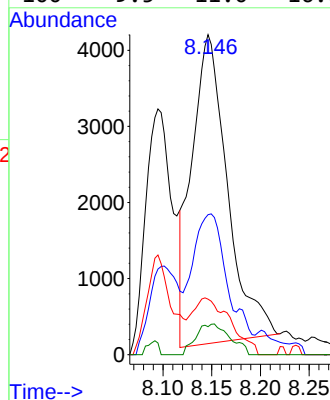
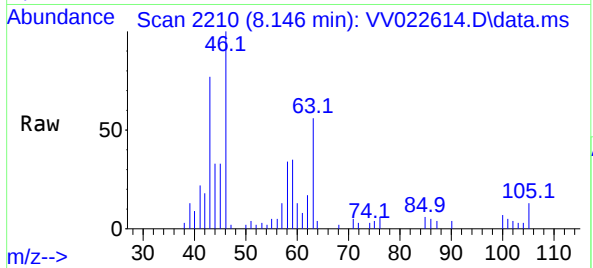


#48
2-Hexanone
Concen: 3.979 ug/L
RT: 8.146 min Scan# 2210
Delta R.T. 0.003 min
Lab File: VV022614.D
Acq: 06 Oct 2021 10:57

Instrument :
MSVOA_V
ClientSampled :

Tgt Ion: 43 Resp: 10352

Ion	Ratio	Lower	Upper
43	100		
58	42.8	46.4	69.6#
57	19.5	16.3	24.5
100	9.5	11.0	16.6#



#61
1,2,3-Trichloropropane
Concen: 1.428 ug/L
RT: 11.252 min Scan# 3176
Delta R.T. 0.977 min
Lab File: VV022614.D
Acq: 06 Oct 2021 10:57

Tgt Ion: 75 Resp: 4833

Ion	Ratio	Lower	Upper
75	100		
77	34.6	26.1	39.1
110	0.0	33.0	49.6#

