

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW112022\
 Data File : VW029252.D
 Acq On : 21 Nov 2022 03:00
 Operator : SY/MD
 Sample : N5725-03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHB57

Quant Time: Nov 21 03:57:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Nov 21 03:37:08 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

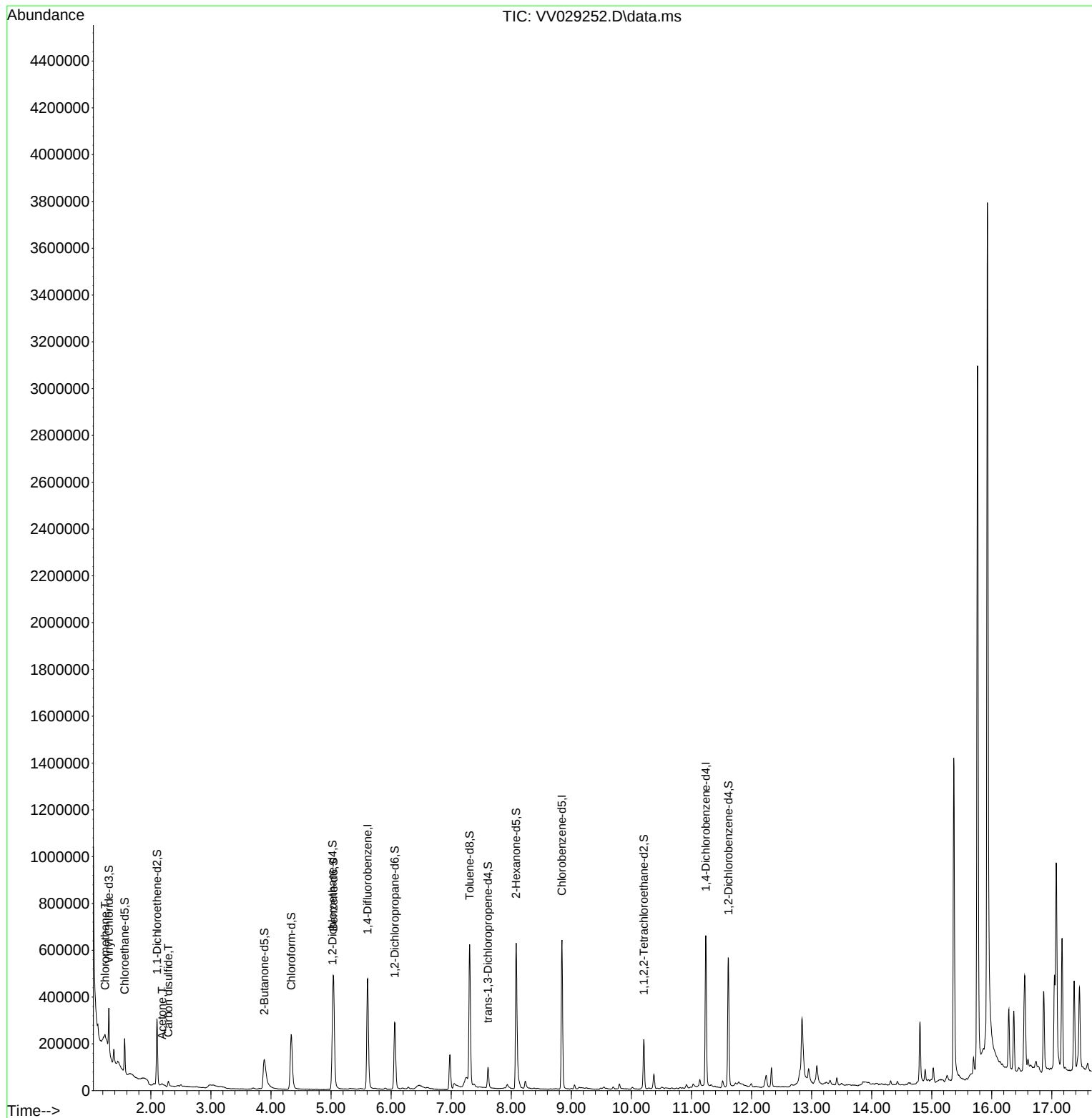
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	432263	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	365092	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	174373	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	114620	4.349	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	87.000%	
7) Chloroethane-d5	1.564	69	106075	4.579	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	91.600%	
11) 1,1-Dichloroethene-d2	2.101	63	147186	3.065	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	61.200%	
20) 2-Butanone-d5	3.889	46	276860	62.761	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	125.520%	
24) Chloroform-d	4.336	84	231164	4.273	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	85.400%	
26) 1,2-Dichloroethane-d4	5.024	65	105264	4.324	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	86.400%	
32) Benzene-d6	5.040	84	482051	4.423	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.400%	
36) 1,2-Dichloropropane-d6	6.059	67	150091	4.932	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	98.600%	
41) Toluene-d8	7.307	98	408619	4.165	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	83.400%	
43) trans-1,3-Dichloroprop...	7.612	79	52537	5.294	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	105.800%	
46) 2-Hexanone-d5	8.082	63	219259	51.757	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	103.520%	
56) 1,1,2,2-Tetrachloroeth...	10.207	84	105378	4.995	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	99.800%	
66) 1,2-Dichlorobenzene-d4	11.615	152	148306	4.754	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	95.000%	
Target Compounds						
					Qvalue	
3) Chloromethane	1.240	50	15831	0.529	ug/L	98
13) Acetone	2.188	43	19869	7.002	ug/L	90
14) Carbon disulfide	2.291	76	36598	0.394	ug/L	100

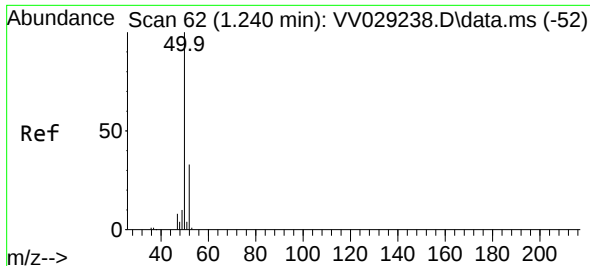
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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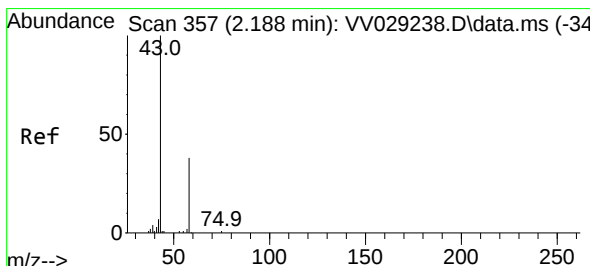
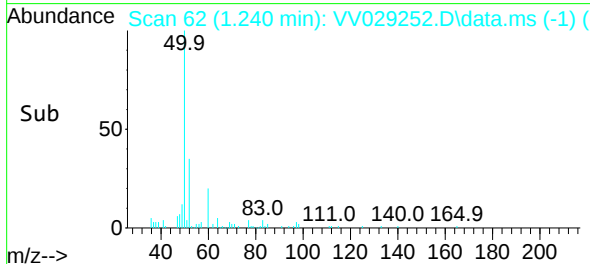
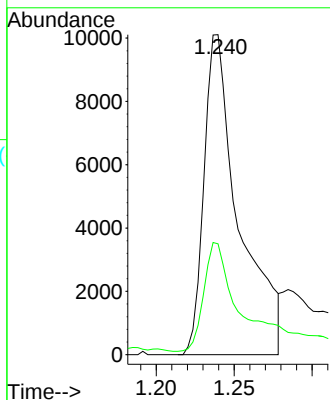
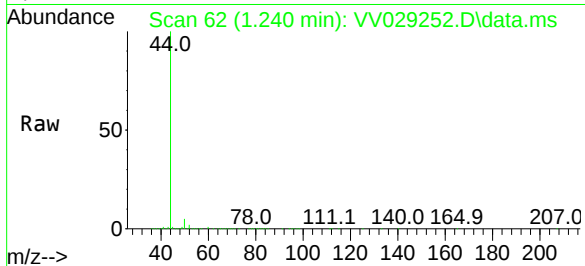




#3
Chloromethane
Concen: 0.529 ug/L
RT: 1.240 min Scan# 61
Delta R.T. -0.000 min
Lab File: VV029252.D
Acq: 21 Nov 2022 03:00

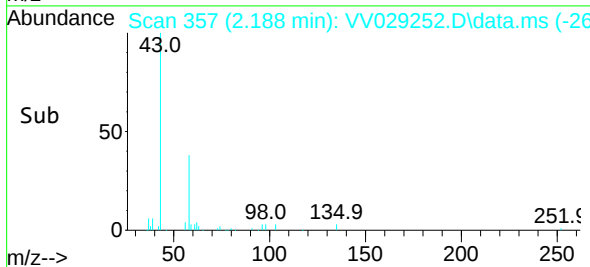
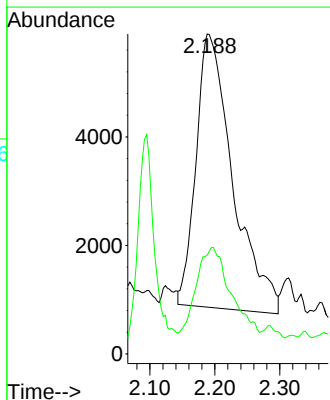
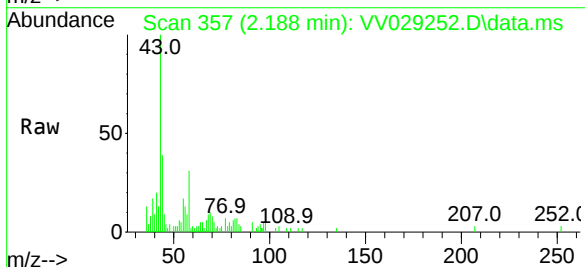
Instrument :
MSVOA_V
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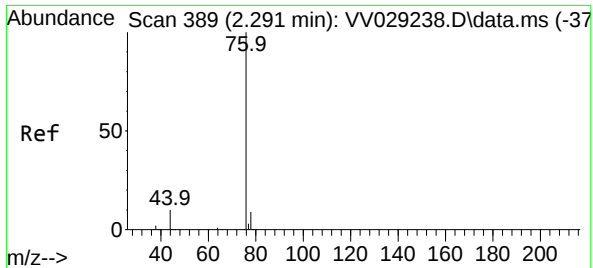
Tgt Ion: 50 Resp: 15831
Ion Ratio Lower Upper
50 100
52 34.7 23.7 43.9



#13
Acetone
Concen: 7.002 ug/L
RT: 2.188 min Scan# 357
Delta R.T. -0.000 min
Lab File: VV029252.D
Acq: 21 Nov 2022 03:00

Tgt Ion: 43 Resp: 19869
Ion Ratio Lower Upper
43 100
58 33.7 0.0 56.6





#14
Carbon disulfide
Concen: 0.394 ug/L
RT: 2.291 min Scan# 389
Delta R.T. -0.000 min
Lab File: VV029252.D
Acq: 21 Nov 2022 03:00

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MSVOA_V
ClientSampleId :
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Tgt Ion: 76 Resp: 36598
Ion Ratio Lower Upper
76 100
78 9.2 7.4 11.2

