

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW112022\
 Data File : VW029255.D
 Acq On : 21 Nov 2022 04:13
 Operator : SY/MD
 Sample : N5725-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHB60

Quant Time: Nov 21 05:12:31 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)

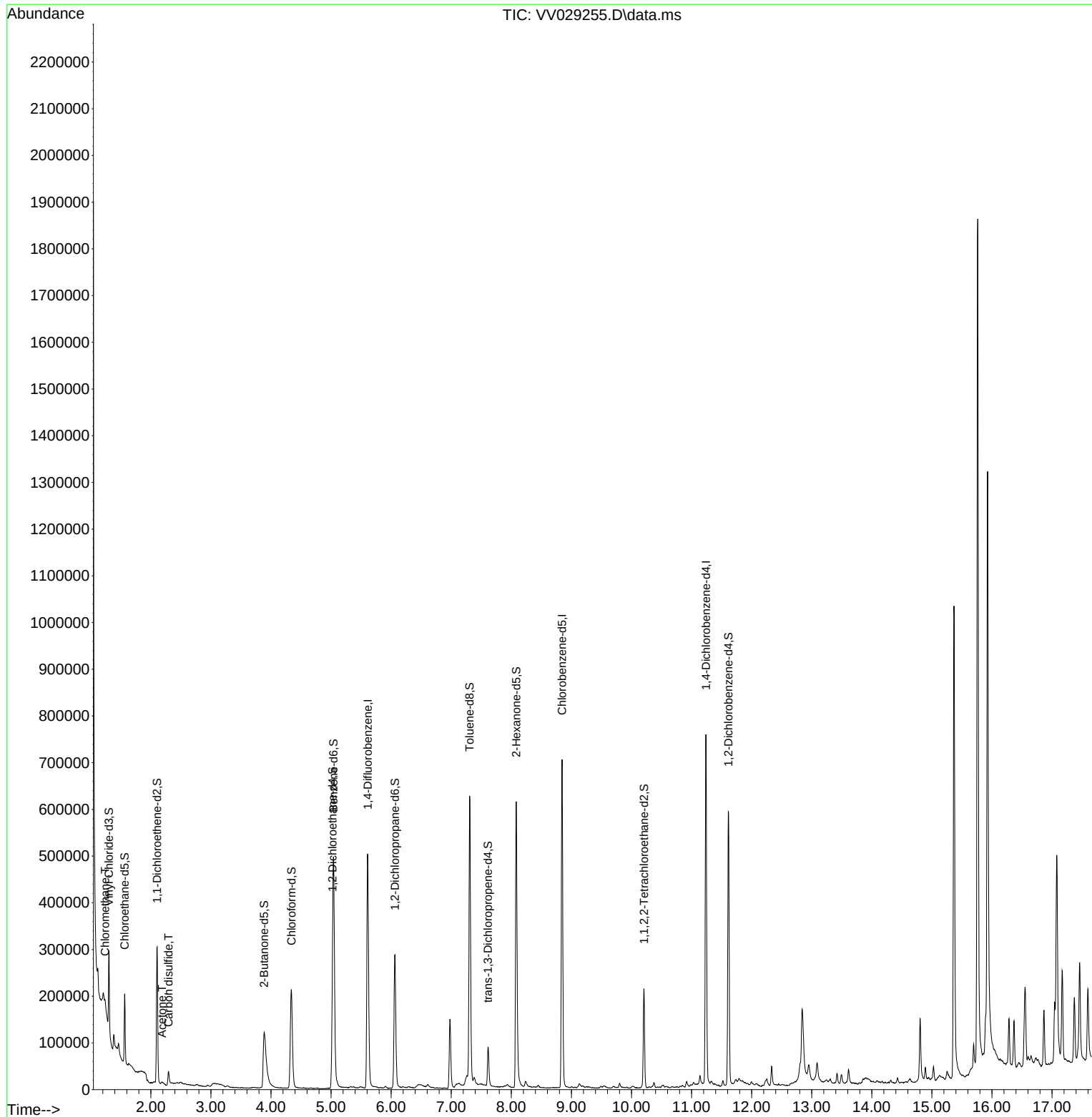
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	460632	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	403641	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	198887	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	121286	4.319	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	86.400%
7) Chloroethane-d5	1.564	69	104913	4.250	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	85.000%
11) 1,1-Dichloroethene-d2	2.101	63	152307	2.976	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	59.600%#
20) 2-Butanone-d5	3.886	46	265259	56.428	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	112.860%
24) Chloroform-d	4.339	84	230659	4.001	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.000%
26) 1,2-Dichloroethane-d4	5.024	65	104952	4.046	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.000%
32) Benzene-d6	5.040	84	488252	4.053	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.000%
36) 1,2-Dichloropropane-d6	6.063	67	152340	4.528	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	90.600%
41) Toluene-d8	7.307	98	428420	3.950	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	79.000%
43) trans-1,3-Dichloroprop...	7.612	79	50365	4.590	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	91.800%
46) 2-Hexanone-d5	8.082	63	228448	48.776	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	97.560%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	104859	4.496	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	90.000%
66) 1,2-Dichlorobenzene-d4	11.612	152	158227	4.447	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	89.000%
Target Compounds						
					Qvalue	
3) Chloromethane	1.240	50	11447	0.359	ug/L	89
13) Acetone	2.188	43	14196	4.695	ug/L	81
14) Carbon disulfide	2.294	76	56339	0.569	ug/L	99

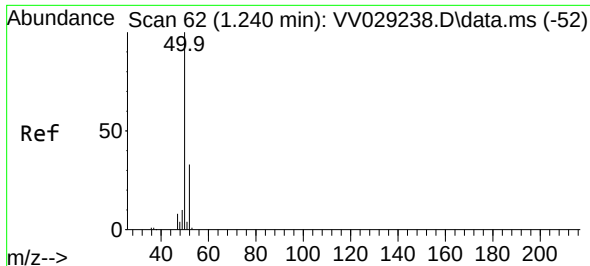
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112022\
Data File : VV029255.D
Acq On : 21 Nov 2022 04:13
Operator : SY/MD
Sample : N5725-06
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 45 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BHB60

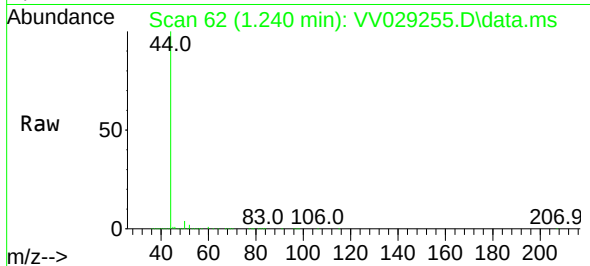
Quant Time: Nov 21 05:12:31 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Nov 21 03:37:08 2022
Response via : Initial Calibration



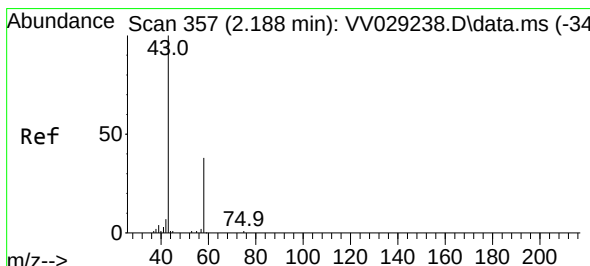
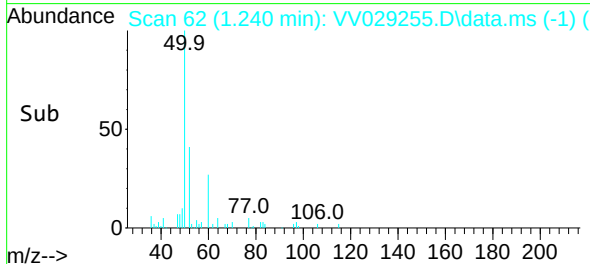
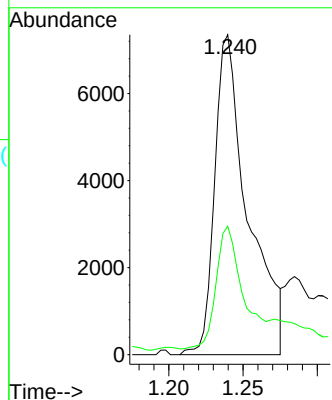


#3
Chloromethane
Concen: 0.359 ug/L
RT: 1.240 min Scan# 61
Delta R.T. -0.000 min
Lab File: VV029255.D
Acq: 21 Nov 2022 04:13

Instrument :
MSVOA_V
ClientSampleId :
BHB60

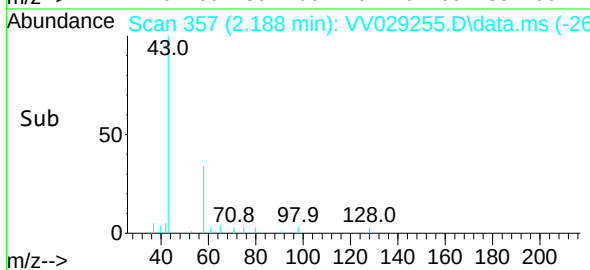
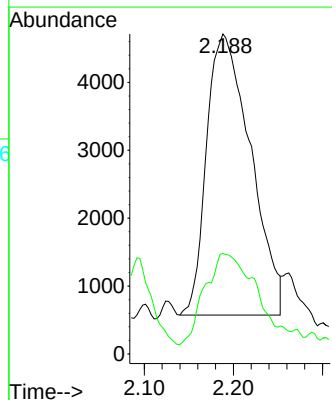
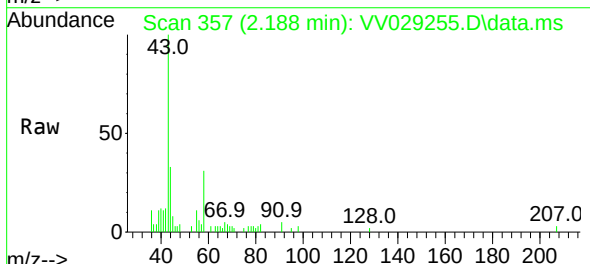


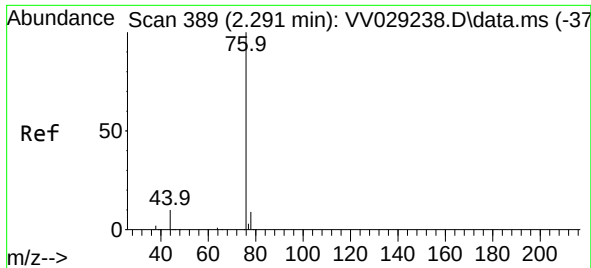
Tgt Ion: 50 Resp: 11447
Ion Ratio Lower Upper
50 100
52 40.2 23.7 43.9



#13
Acetone
Concen: 4.695 ug/L
RT: 2.188 min Scan# 357
Delta R.T. -0.000 min
Lab File: VV029255.D
Acq: 21 Nov 2022 04:13

Tgt Ion: 43 Resp: 14196
Ion Ratio Lower Upper
43 100
58 38.1 0.0 56.6





#14
Carbon disulfide
Concen: 0.569 ug/L
RT: 2.294 min Scan# 390
Delta R.T. 0.003 min
Lab File: VV029255.D
Acq: 21 Nov 2022 04:13

Instrument :
MSVOA_V
ClientSampleId :
BHB60

Tgt Ion: 76 Resp: 56339
Ion Ratio Lower Upper
76 100
78 8.9 7.4 11.2

