

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW101023\
 Data File : VW032377.D
 Acq On : 10 Oct 2023 15:41
 Operator : SY/MD
 Sample : 04744-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 11 02:00:07 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Oct 11 01:56:10 2023
 Response via : Initial Calibration

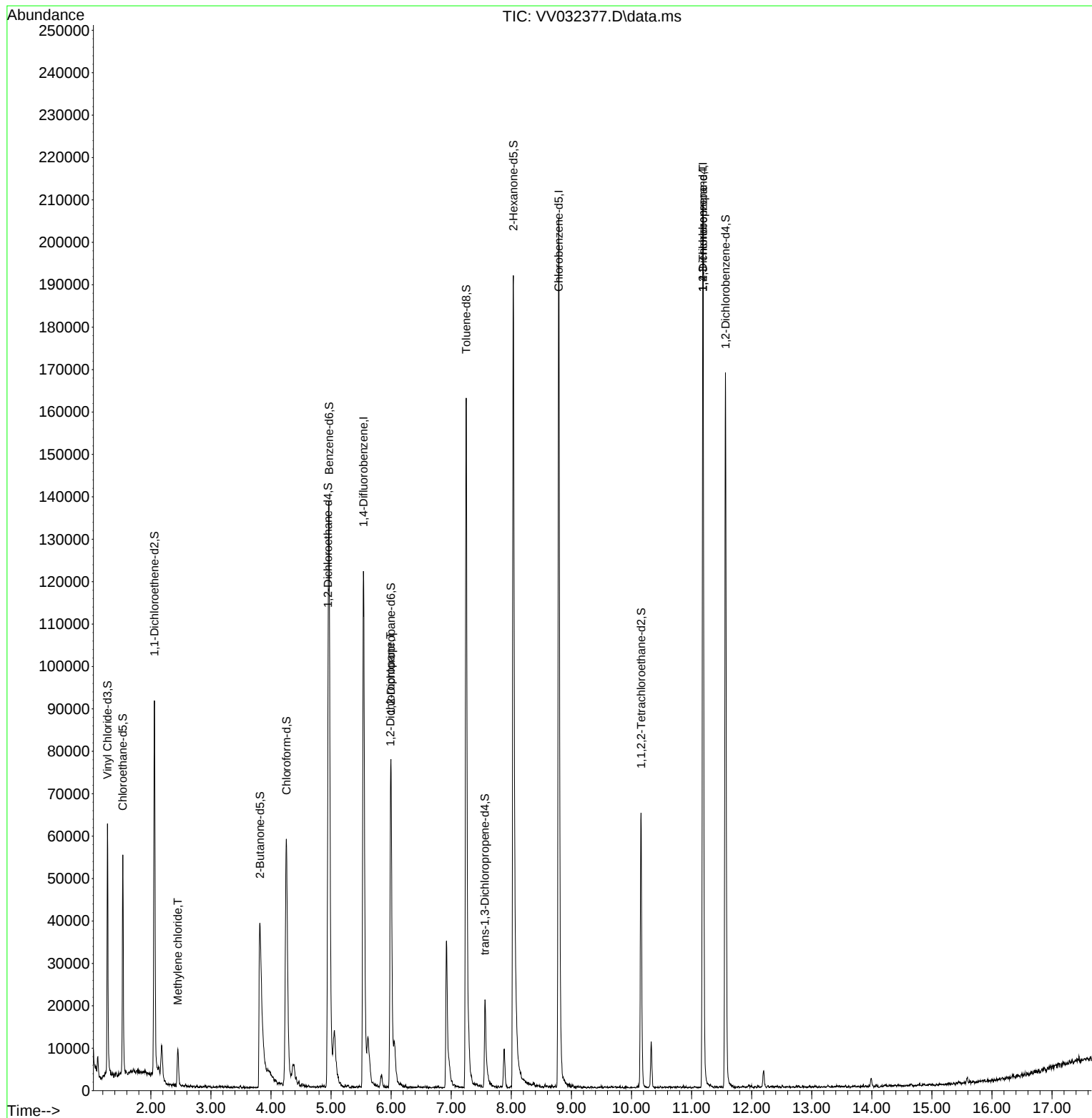
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	106585	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	119292	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	54225	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	38906	4.488	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	89.800%	
7) Chloroethane-d5	1.532	69	32190	4.575	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	91.400%	
11) 1,1-Dichloroethene-d2	2.060	65	15044	4.115	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	82.400%	
20) 2-Butanone-d5	3.815	46	82796	37.758	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	75.520%	
24) Chloroform-d	4.256	84	63791	4.172	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.400%	
26) 1,2-Dichloroethane-d4	4.950	65	30211	4.171	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	83.400%	
32) Benzene-d6	4.966	84	125217	3.567	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	71.400%	
36) 1,2-Dichloropropane-d6	5.995	67	39555	3.401	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	68.000%	
41) Toluene-d8	7.249	98	118773	3.700	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	74.000%	
43) trans-1,3-Dichloroprop...	7.561	79	14824	3.597	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	72.000%	
46) 2-Hexanone-d5	8.034	63	73999	38.163	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	76.320%	
56) 1,1,2,2-Tetrachloroeth...	10.159	84	32865	4.040	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	80.800%	
66) 1,2-Dichlorobenzene-d4	11.567	152	43242	4.297	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	86.000%	
Target Compounds						
16) Methylene chloride	2.449	84	3459	0.339	ug/L	Qvalue 87
37) 1,2-Dichloropropane	5.989	63	4466	0.398	ug/L #	90
61) 1,2,3-Trichloropropane	11.188	75	7141	1.237	ug/L #	65

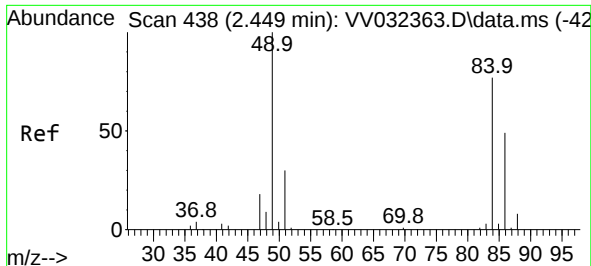
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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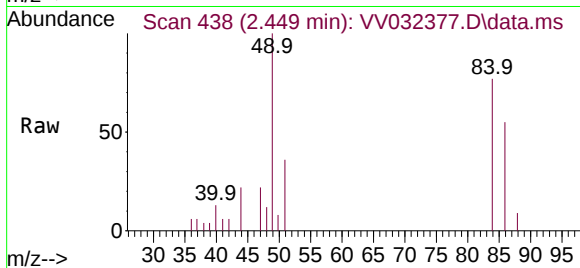
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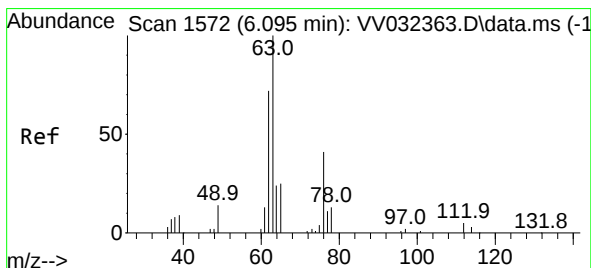
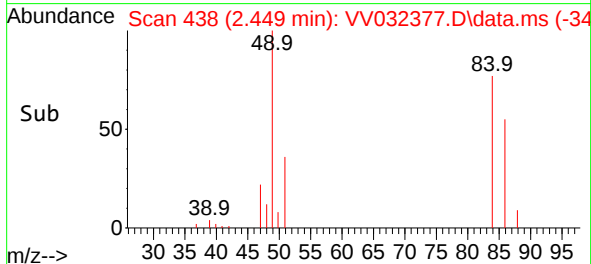
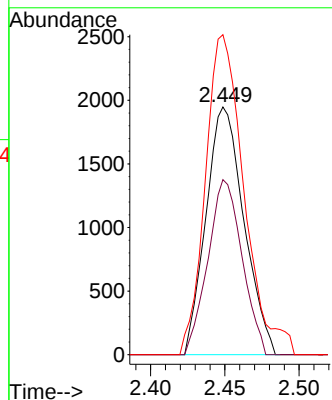
#16
Methylene chloride
Concen: 0.339 ug/L
RT: 2.449 min Scan# 41
Delta R.T. 0.000 min
Lab File: VV032377.D
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Instrument :
MSVOA_V
ClientSampleId :



Tgt Ion: 84 Resp: 3459

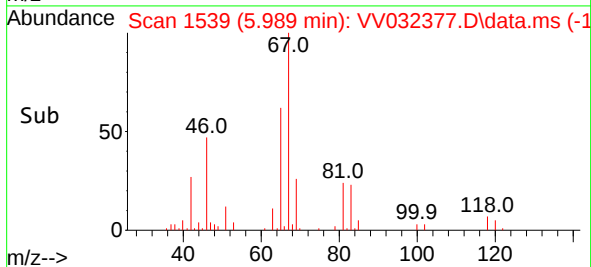
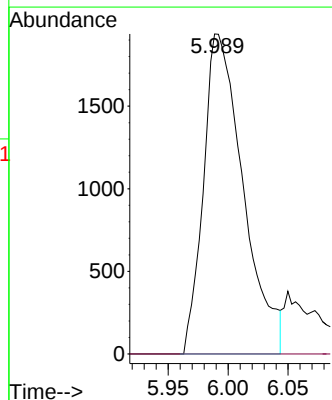
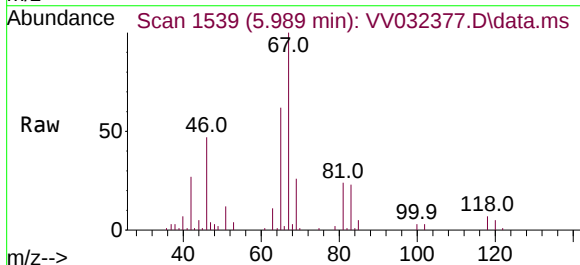
Ion	Ratio	Lower	Upper
84	100		
86	70.6	43.2	80.2
49	139.5	86.3	160.3

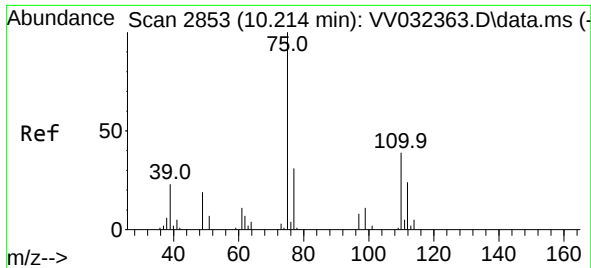


#37
1,2-Dichloropropane
Concen: 0.398 ug/L
RT: 5.989 min Scan# 1539
Delta R.T. -0.106 min
Lab File: VV032377.D
Acq: 10 Oct 2023 15:41

Tgt Ion: 63 Resp: 4466

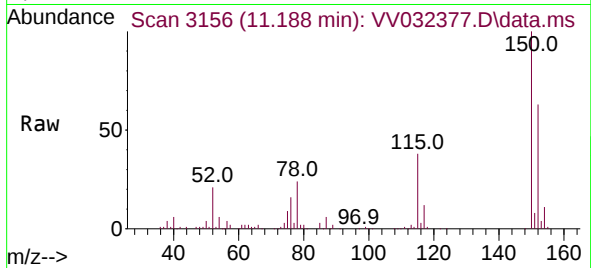
Ion	Ratio	Lower	Upper
63	100		
112	1.0	3.4	5.2#





#61
 1,2,3-Trichloropropane
 Concen: 1.237 ug/L
 RT: 11.188 min Scan# 3156
 Delta R.T. 0.974 min
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Tgt Ion: 75 Resp: 7141
 Ion Ratio Lower Upper
 75 100
 77 35.3 26.2 39.2
 110 1.9 30.6 46.0#

