

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV110724\
 Data File : VV037947.D
 Acq On : 07 Nov 2024 10:59
 Operator : SY/MD
 Sample : P4729-06
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 08 01:26:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110624WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 08 01:25:43 2024
 Response via : Initial Calibration

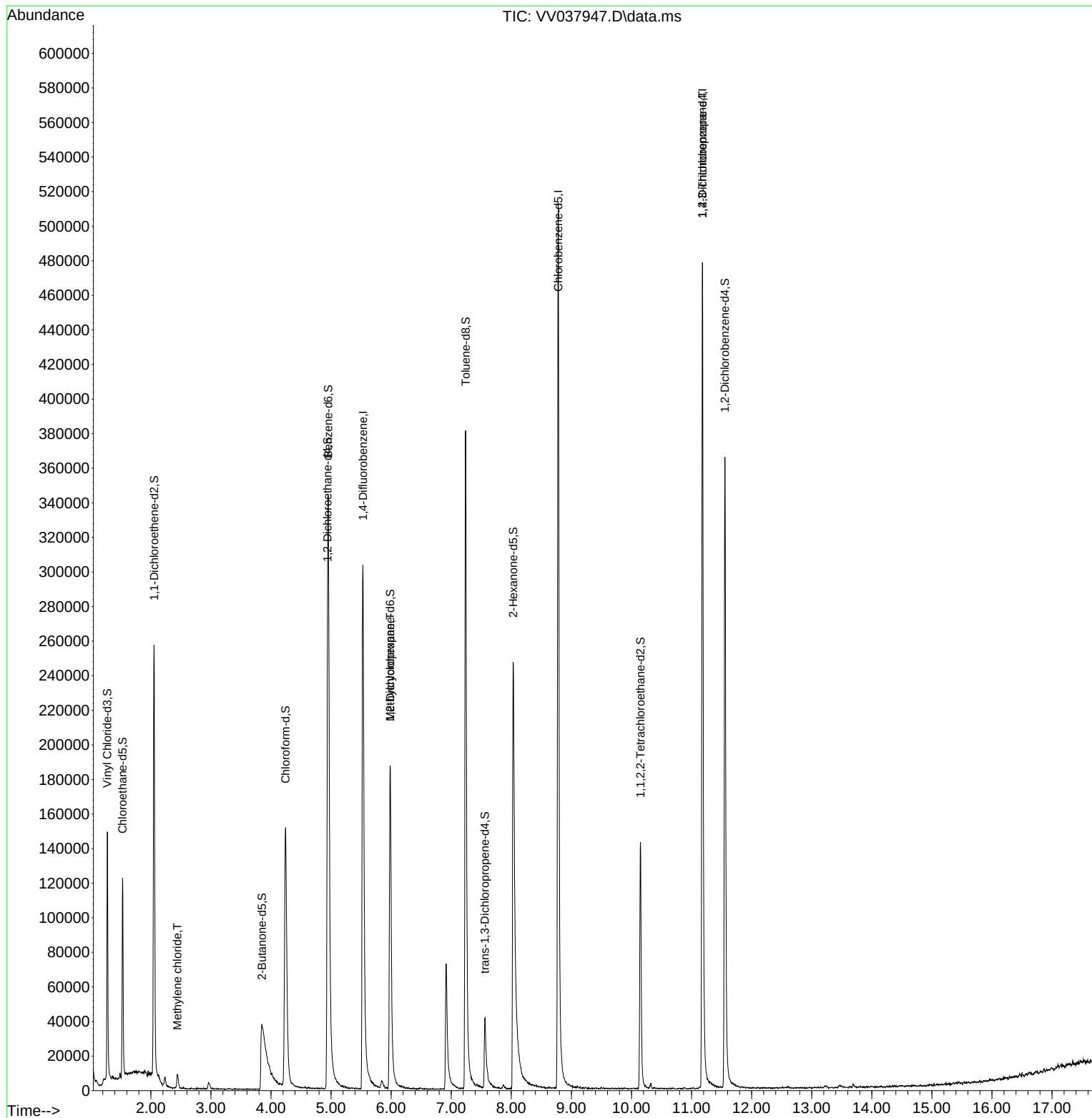
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	295867	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	310885	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	137908	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	95525	4.218	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	84.400%	
7) Chloroethane-d5	1.529	69	75867	4.110	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	82.200%	
11) 1,1-Dichloroethene-d2	2.053	65	42113	4.285	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	85.800%	
20) 2-Butanone-d5	3.847	46	35918	8.510	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	17.020%#	
24) Chloroform-d	4.243	84	173499	4.203	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	84.000%	
26) 1,2-Dichloroethane-d4	4.940	65	79733	4.322	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	86.400%	
32) Benzene-d6	4.953	84	338944	4.227	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	84.600%	
36) 1,2-Dichloropropane-d6	5.982	67	103658	4.427	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	88.600%	
41) Toluene-d8	7.239	98	279807	3.883	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	77.600%	
43) trans-1,3-Dichloroprop...	7.561	79	32901	3.634	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	72.600%	
46) 2-Hexanone-d5	8.030	63	117756	33.471	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	66.940%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	77427	4.102	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	82.000%	
66) 1,2-Dichlorobenzene-d4	11.554	152	104929	4.613	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	92.200%	
Target Compounds						
16) Methylene chloride	2.439	84	3867	0.164	ug/L	99
35) Methylcyclohexane	5.982	83	24706	0.701	ug/L #	20
61) 1,2,3-Trichloropropane	11.181	75	16607	1.540	ug/L #	62

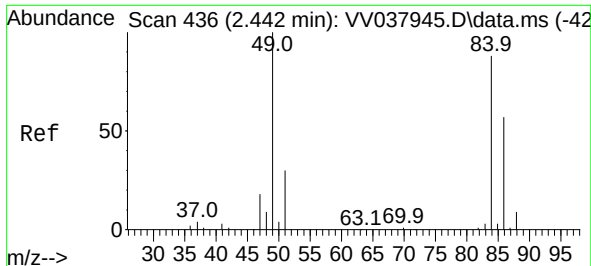
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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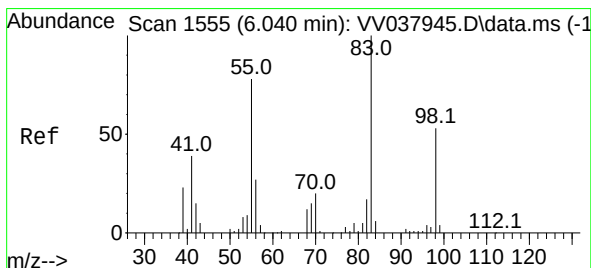
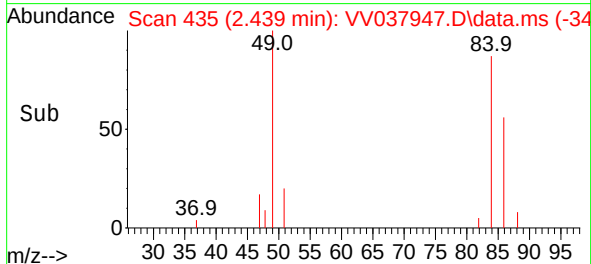
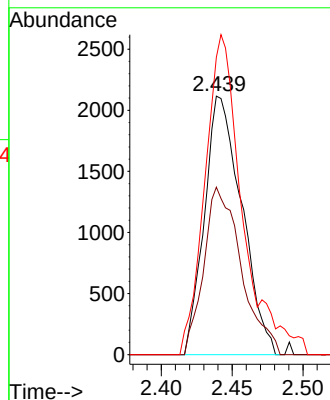
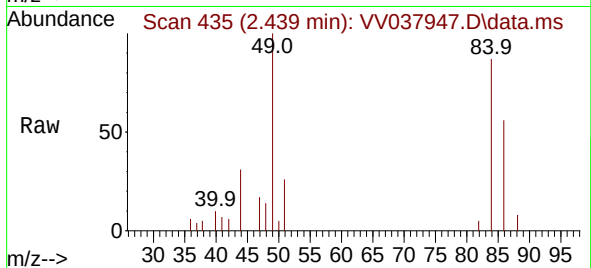




#16
Methylene chloride
Concen: 0.164 ug/L
RT: 2.439 min Scan# 41
Delta R.T. -0.003 min
Lab File: VV037947.D
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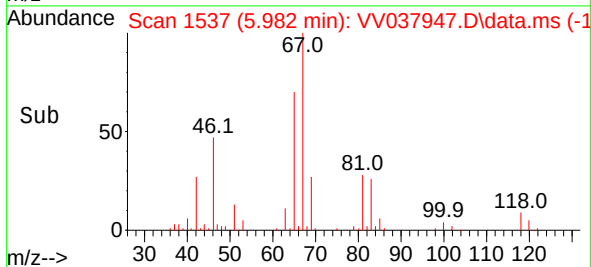
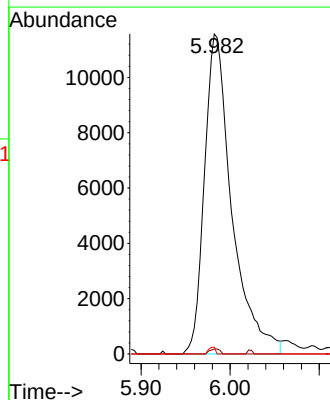
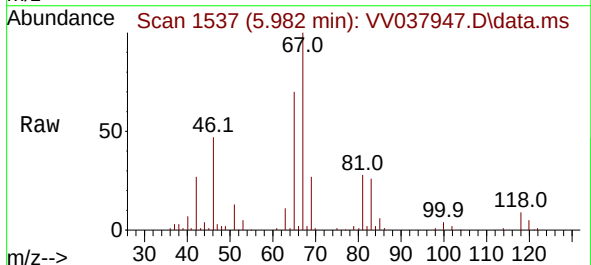
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MSVOA_V
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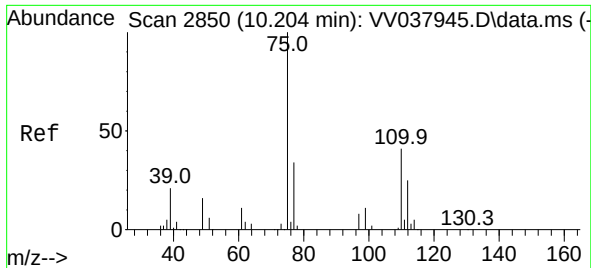
Tgt Ion: 84 Resp: 3867
Ion Ratio Lower Upper
84 100
86 64.8 45.0 83.6
49 115.1 79.2 147.2



#35
Methylcyclohexane
Concen: 0.701 ug/L
RT: 5.982 min Scan# 1537
Delta R.T. -0.058 min
Lab File: VV037947.D
Acq: 07 Nov 2024 10:59

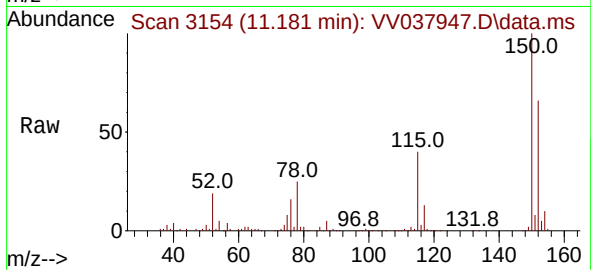
Tgt Ion: 83 Resp: 24706
Ion Ratio Lower Upper
83 100
55 0.6 59.3 88.9#
98 0.5 38.3 57.5#





#61
1,2,3-Trichloropropane
Concen: 1.540 ug/L
RT: 11.181 min Scan# 3154
Delta R.T. 0.977 min
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Tgt Ion: 75 Resp: 16607
Ion Ratio Lower Upper
75 100
77 27.6 24.9 37.3
110 2.9 33.5 50.3#

