

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112624\
 Data File : VV038368.D
 Acq On : 26 Nov 2024 16:41
 Operator : SY/MD
 Sample : VIBLK
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 27 00:23:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 27 00:19:46 2024
 Response via : Initial Calibration

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

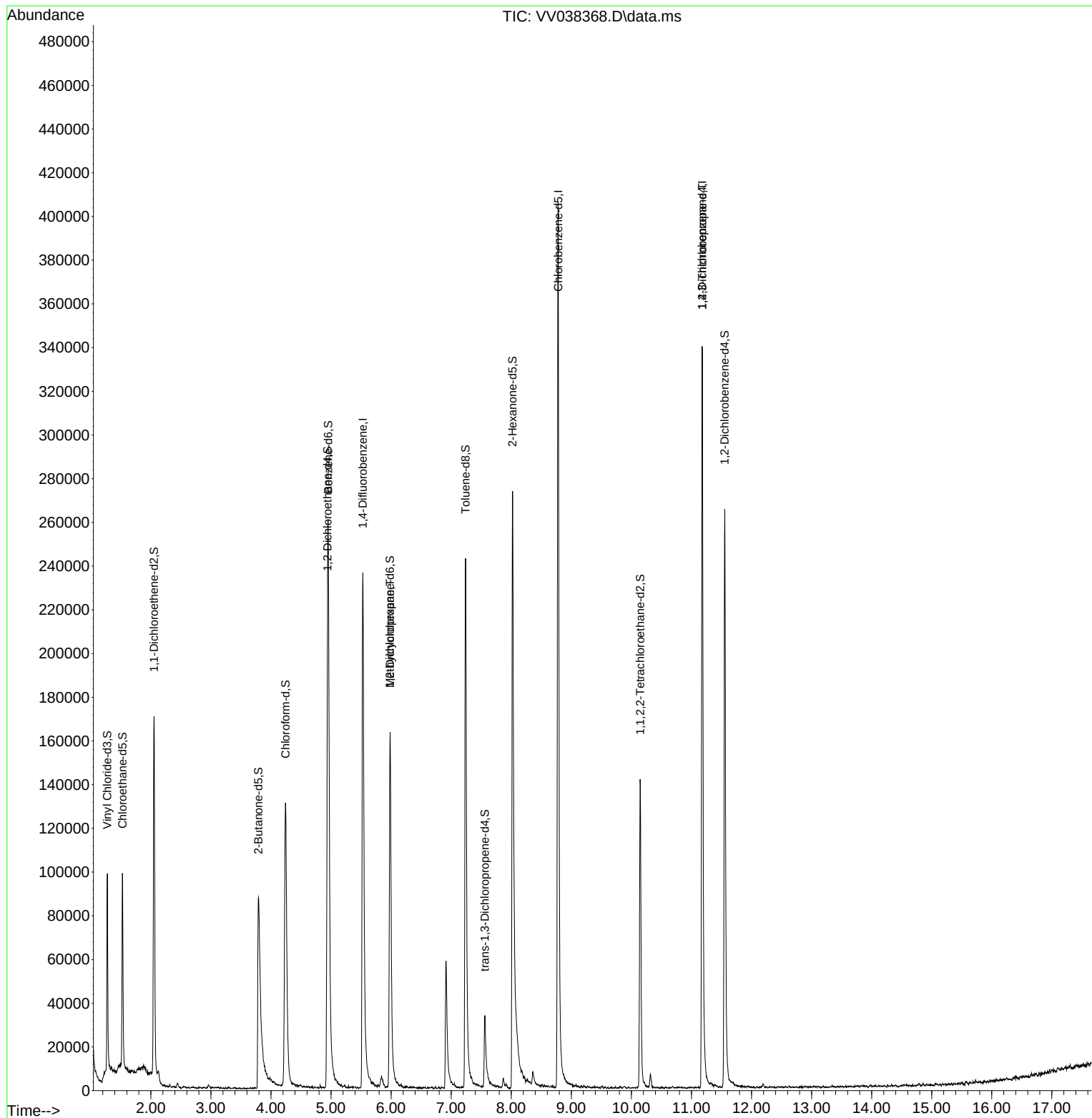
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	218968	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	238584	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	97309	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	56361	3.358	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	67.200%	
7) Chloroethane-d5	1.526	69	57436	4.231	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	84.600%	
11) 1,1-Dichloroethene-d2	2.053	65	27264	3.775	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	75.400%	
20) 2-Butanone-d5	3.789	46	151639	45.165	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	90.320%	
24) Chloroform-d	4.243	84	149060	4.576	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.600%	
26) 1,2-Dichloroethane-d4	4.941	65	68733	4.703	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.000%	
32) Benzene-d6	4.953	84	238874	3.874	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	77.400%	
36) 1,2-Dichloropropane-d6	5.982	67	86178	4.542	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	90.800%	
41) Toluene-d8	7.239	98	183044	3.208	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	64.200%#	
43) trans-1,3-Dichloroprop...	7.561	79	26188	3.712	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	74.200%	
46) 2-Hexanone-d5	8.021	63	101478	37.006	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	74.020%	
56) 1,1,2,2-Tetrachloroeth...	10.146	84	72377	4.493	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	89.800%	
66) 1,2-Dichlorobenzene-d4	11.554	152	73658	4.443	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	88.800%	
Target Compounds						Qvalue
35) Methylcyclohexane	5.982	83	21588	0.835	ug/L #	20
61) 1,2,3-Trichloropropane	11.181	75	11555	1.387	ug/L #	67

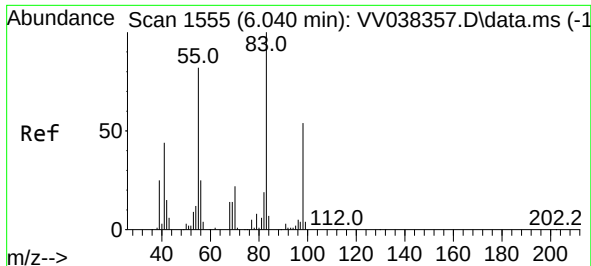
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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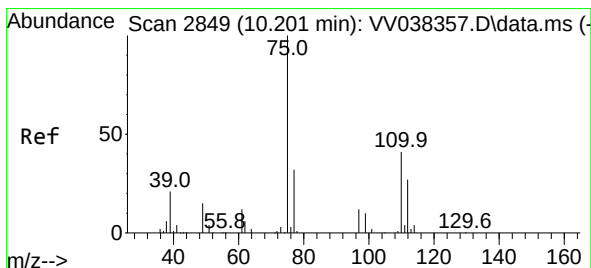
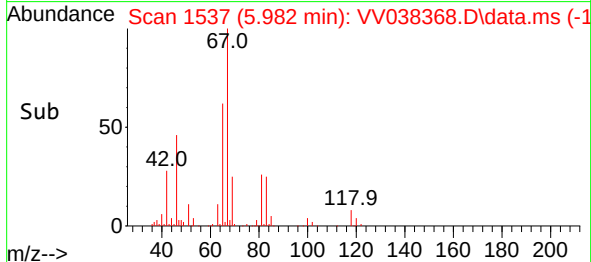
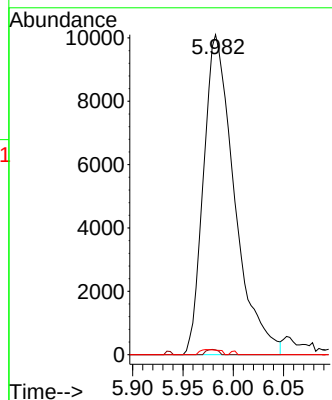
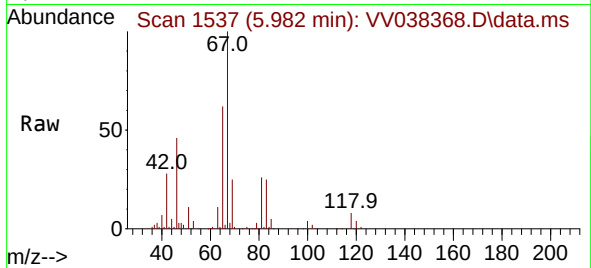




#35
Methylcyclohexane
Concen: 0.835 ug/L
RT: 5.982 min Scan# 11
Delta R.T. -0.058 min
Lab File: VV038368.D
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MSVOA_V
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Tgt Ion: 83 Resp: 21588
Ion Ratio Lower Upper
83 100
55 0.6 59.7 89.5#
98 1.0 39.0 58.4#



#61
1,2,3-Trichloropropane
Concen: 1.387 ug/L
RT: 11.181 min Scan# 3154
Delta R.T. 0.981 min
Lab File: VV038368.D
Acq: 26 Nov 2024 16:41

Tgt Ion: 75 Resp: 11555
Ion Ratio Lower Upper
75 100
77 33.1 26.4 39.6
110 2.8 32.3 48.5#

