

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112524\
 Data File : VV038333.D
 Acq On : 25 Nov 2024 10:46
 Operator : SY/MD
 Sample : VV1125WBL01
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 26 00:39:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 26 00:39:03 2024
 Response via : Initial Calibration

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

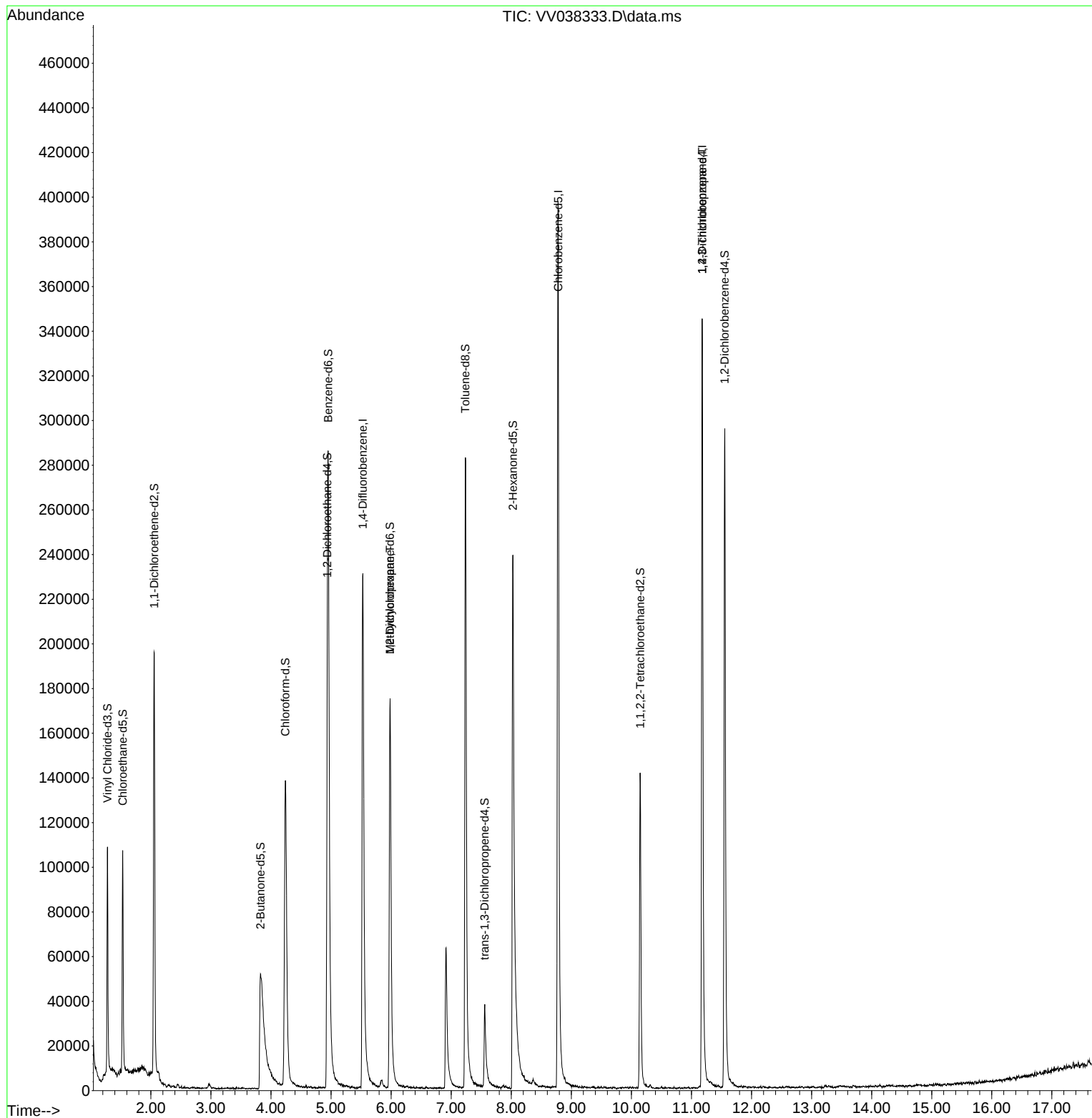
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	220377	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	237375	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	97599	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	67617	4.003	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	80.000%
7) Chloroethane-d5	1.532	69	62753	4.593	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	91.800%
11) 1,1-Dichloroethene-d2	2.056	65	31607	4.348	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	87.000%
20) 2-Butanone-d5	3.825	46	157341	46.563	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	93.120%
24) Chloroform-d	4.239	84	159010	4.851	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.000%
26) 1,2-Dichloroethane-d4	4.937	65	72752	4.946	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.000%
32) Benzene-d6	4.953	84	269536	4.393	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.800%
36) 1,2-Dichloropropane-d6	5.982	67	90826	4.811	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	96.200%
41) Toluene-d8	7.236	98	211107	3.719	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	74.400%
43) trans-1,3-Dichloroprop...	7.558	79	27673	3.943	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	78.800%
46) 2-Hexanone-d5	8.027	63	98125	35.965	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	71.940%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	75056	4.683	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	93.600%
66) 1,2-Dichlorobenzene-d4	11.554	152	82772	4.978	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	99.600%
Target Compounds						Qvalue
35) Methylcyclohexane	5.982	83	23144	0.900	ug/L #	20
61) 1,2,3-Trichloropropane	11.178	75	10504	1.257	ug/L #	62

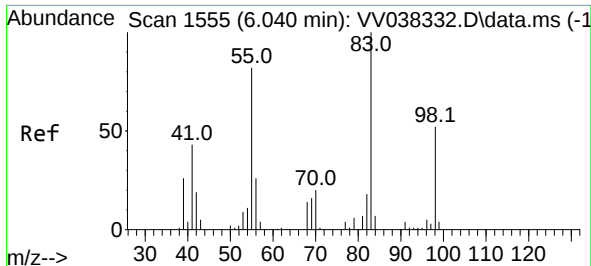
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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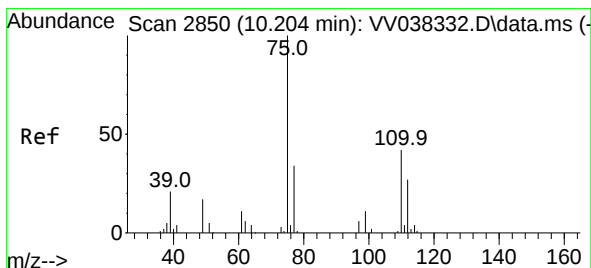
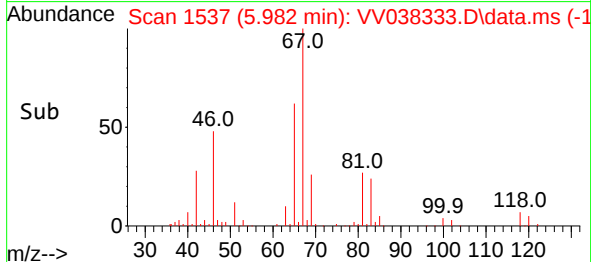
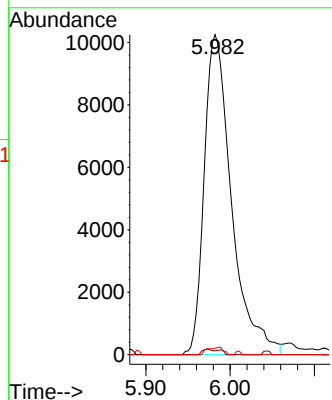
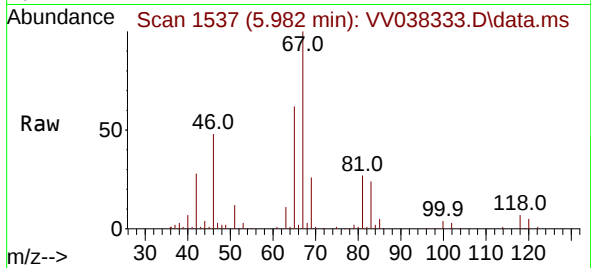




#35
Methylcyclohexane
Concen: 0.900 ug/L
RT: 5.982 min Scan# 11
Delta R.T. -0.058 min
Lab File: VV038333.D
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Tgt Ion: 83 Resp: 23144
Ion Ratio Lower Upper
83 100
55 0.4 59.7 89.5#
98 1.3 39.0 58.4#



#61
1,2,3-Trichloropropane
Concen: 1.257 ug/L
RT: 11.178 min Scan# 3153
Delta R.T. 0.974 min
Lab File: VV038333.D
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Tgt Ion: 75 Resp: 10504
Ion Ratio Lower Upper
75 100
77 38.3 26.4 39.6
110 2.8 32.3 48.5#

