

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032224\
 Data File : VV034809.D
 Acq On : 22 Mar 2024 11:20
 Operator : SY/MD
 Sample : P1743-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Mar 23 04:58:52 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 23 04:57:15 2024
 Response via : Initial Calibration

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

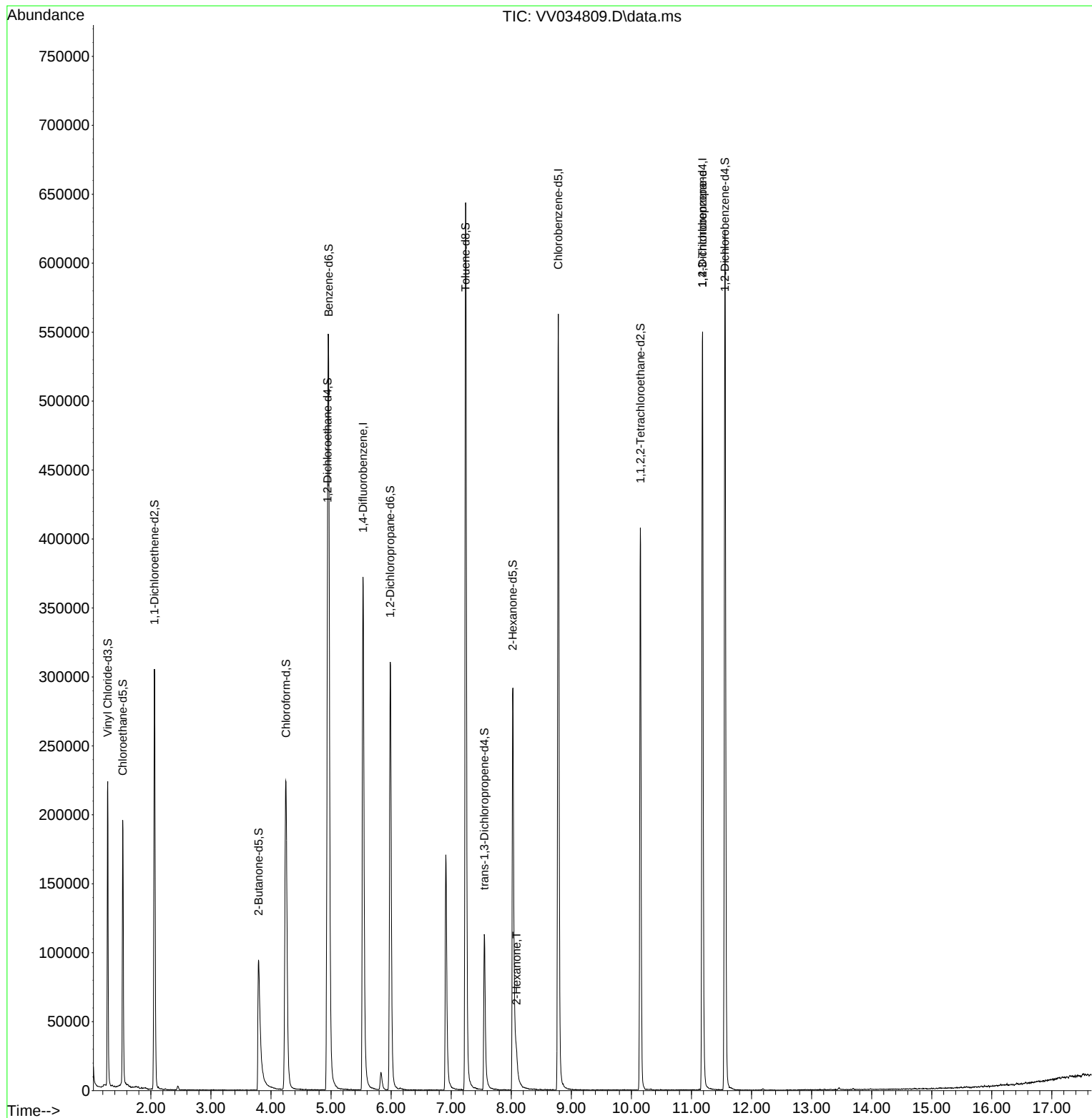
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	326571	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	305850	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	144464	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	144113	50.905	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	= 101.800%		
7) Chloroethane-d5	1.532	69	117274	53.172	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	= 106.340%		
11) 1,1-Dichloroethene-d2	2.059	65	51145	39.947	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	= 79.900%		
21) 2-Butanone-d5	3.793	46	172500	91.115	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	= 91.110%		
24) Chloroform-d	4.249	84	245642	49.074	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 98.140%		
26) 1,2-Dichloroethane-d4	4.940	65	165597	50.626	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 101.260%		
32) Benzene-d6	4.960	84	488242	52.894	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 105.780%		
36) 1,2-Dichloropropane-d6	5.985	67	148324	52.653	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	= 105.300%		
41) Toluene-d8	7.239	98	430973	51.593	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	= 103.180%		
43) trans-1,3-Dichloroprop...	7.551	79	70504	49.840	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	= 99.680%		
47) 2-Hexanone-d5	8.024	63	98194	69.805	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	= 69.800%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	186022	50.179	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	= 100.360%		
66) 1,2-Dichlorobenzene-d4	11.557	152	156454	52.983	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	= 105.960%		
Target Compounds						Qvalue
48) 2-Hexanone	8.088	43	14513	4.969	ug/L #	87
61) 1,2,3-Trichloropropane	11.185	75	17425	6.319	ug/L #	65

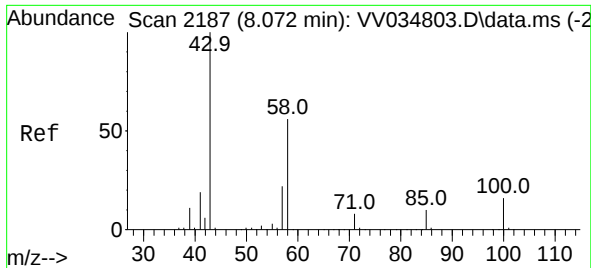
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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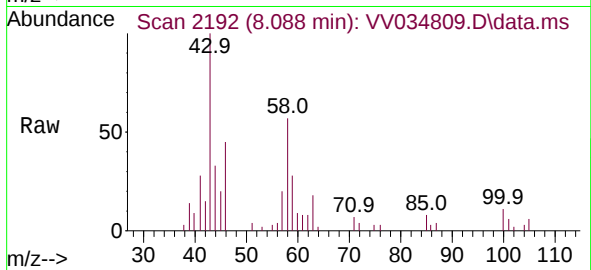
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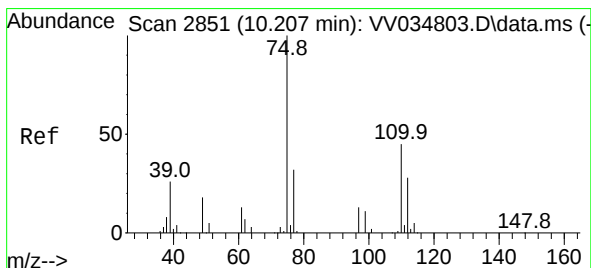
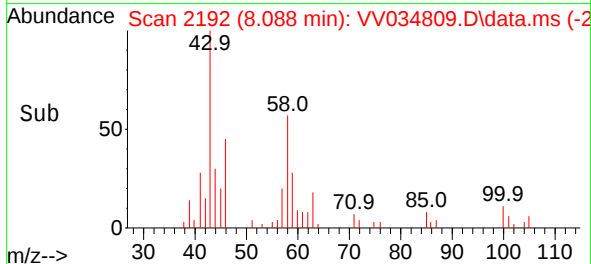
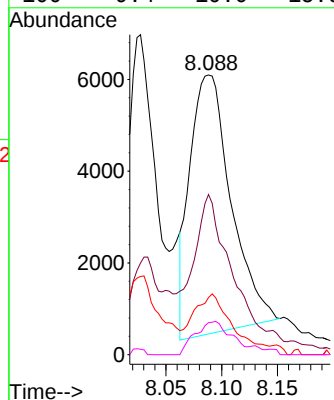


#48
2-Hexanone
Concen: 4.969 ug/L
RT: 8.088 min Scan# 2187
Delta R.T. 0.016 min
Lab File: VV034809.D
Acq: 22 Mar 2024 11:20

Instrument :
MSVOA_V
ClientSampleId :



Tgt Ion: 43 Resp: 14513
Ion Ratio Lower Upper
43 100
58 41.3 42.0 63.0#
57 22.0 15.2 22.8
100 9.4 10.0 15.0#



#61
1,2,3-Trichloropropane
Concen: 6.319 ug/L
RT: 11.185 min Scan# 3155
Delta R.T. 0.977 min
Lab File: VV034809.D
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Tgt Ion: 75 Resp: 17425
Ion Ratio Lower Upper
75 100
77 34.1 25.9 38.9
110 3.5 33.1 49.7#

