

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042924\
 Data File : VV035463.D
 Acq On : 29 Apr 2024 12:11
 Operator : SY/MD
 Sample : P2279-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Apr 30 02:10:33 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 30 02:09:05 2024
 Response via : Initial Calibration

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

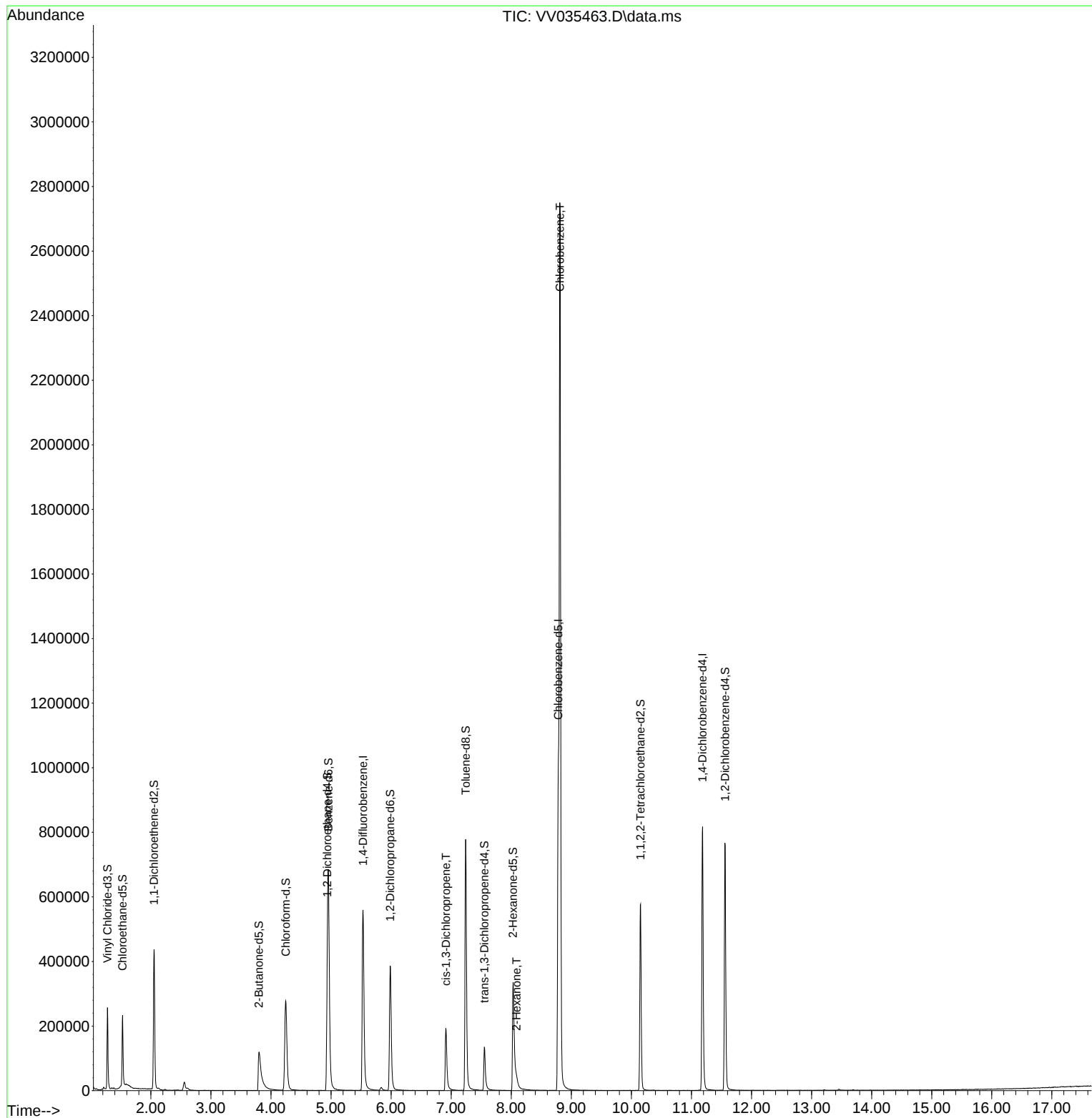
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	505277	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	504587	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	223458	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	171339	42.195	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	84.380%		
7) Chloroethane-d5	1.529	69	132433	56.922	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	113.840%		
11) 1,1-Dichloroethene-d2	2.053	65	73278	44.153	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.300%		
21) 2-Butanone-d5	3.799	46	221105	106.241	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	106.240%		
24) Chloroform-d	4.246	84	314507	46.028	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.060%		
26) 1,2-Dichloroethane-d4	4.937	65	196756	49.438	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.880%		
32) Benzene-d6	4.957	84	632181	47.675	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.360%		
36) 1,2-Dichloropropane-d6	5.985	67	201499	49.252	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	98.500%		
41) Toluene-d8	7.243	98	545505	45.642	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.280%		
43) trans-1,3-Dichloroprop...	7.551	79	88863	46.431	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.860%		
47) 2-Hexanone-d5	8.030	63	120505	102.172	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	102.170%		
56) 1,1,2,2-Tetrachloroeth...	10.152	84	287258	49.263	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	98.520%		
66) 1,2-Dichlorobenzene-d4	11.561	152	204232	52.239	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	104.480%		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	6.915	75	5113	0.916	ug/L #	59
48) 2-Hexanone	8.088	43	23874	6.239	ug/L #	44
51) Chlorobenzene	8.812	112	1473864	147.725	ug/L	98

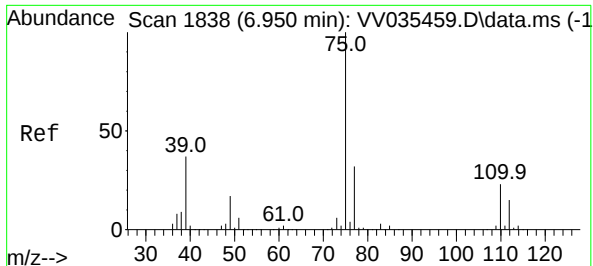
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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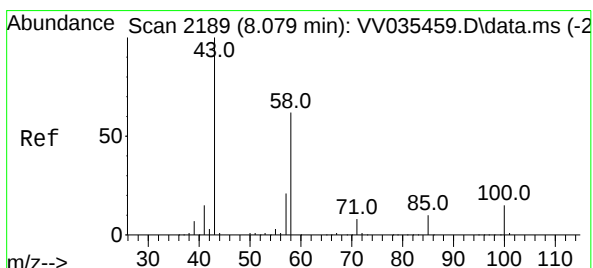
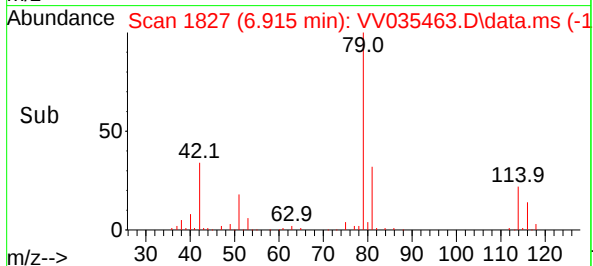
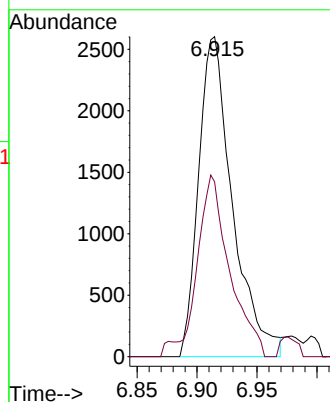
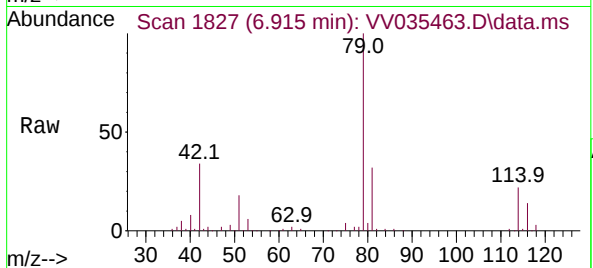




#39
cis-1,3-Dichloropropene
Concen: 0.916 ug/L
RT: 6.915 min Scan# 11
Delta R.T. -0.035 min
Lab File: VV035463.D
Acq: 29 Apr 2024 12:11

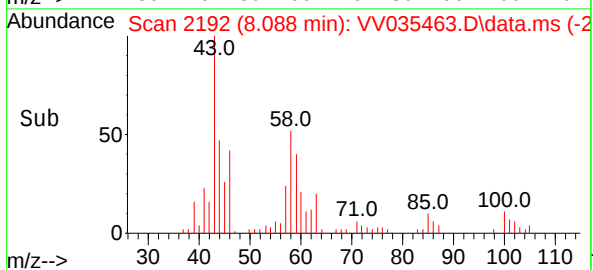
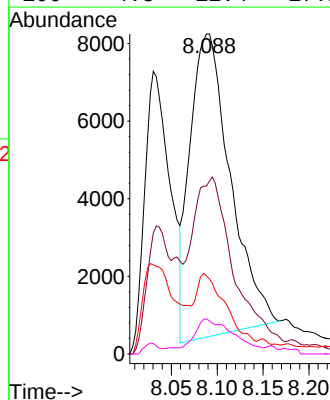
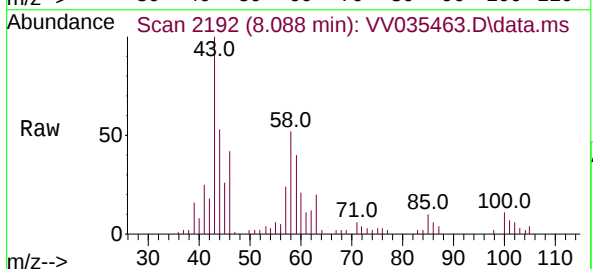
Instrument :
MSVOA_V
ClientSampleId :

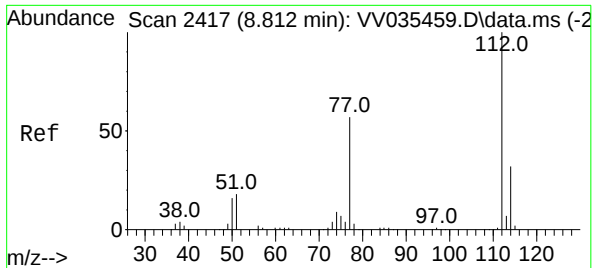
Tgt Ion: 75 Resp: 5113
Ion Ratio Lower Upper
75 100
77 54.7 22.3 41.3#



#48
2-Hexanone
Concen: 6.239 ug/L
RT: 8.088 min Scan# 2192
Delta R.T. 0.010 min
Lab File: VV035463.D
Acq: 29 Apr 2024 12:11

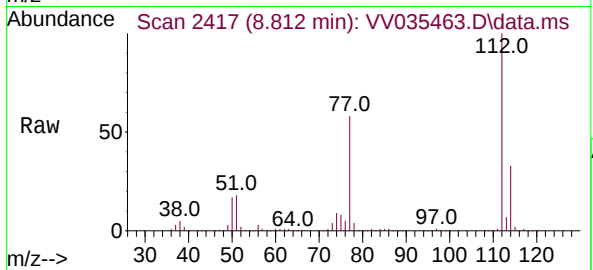
Tgt Ion: 43 Resp: 23874
Ion Ratio Lower Upper
43 100
58 0.0 49.4 74.0#
57 17.6 17.1 25.7
100 4.8 11.4 17.2#





#51
Chlorobenzene
Concen: 147.725 ug/L
RT: 8.812 min Scan# 2417
Delta R.T. -0.000 min
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Tgt Ion:112 Resp: 1473864
Ion Ratio Lower Upper
112 100
114 32.8 22.4 41.6
77 58.2 45.6 68.4

