

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050224\
 Data File : VV035517.D
 Acq On : 02 May 2024 12:54
 Operator : SY/MD
 Sample : P2321-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Quant Time: May 03 05:14:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050124WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 03 05:13:05 2024
 Response via : Initial Calibration

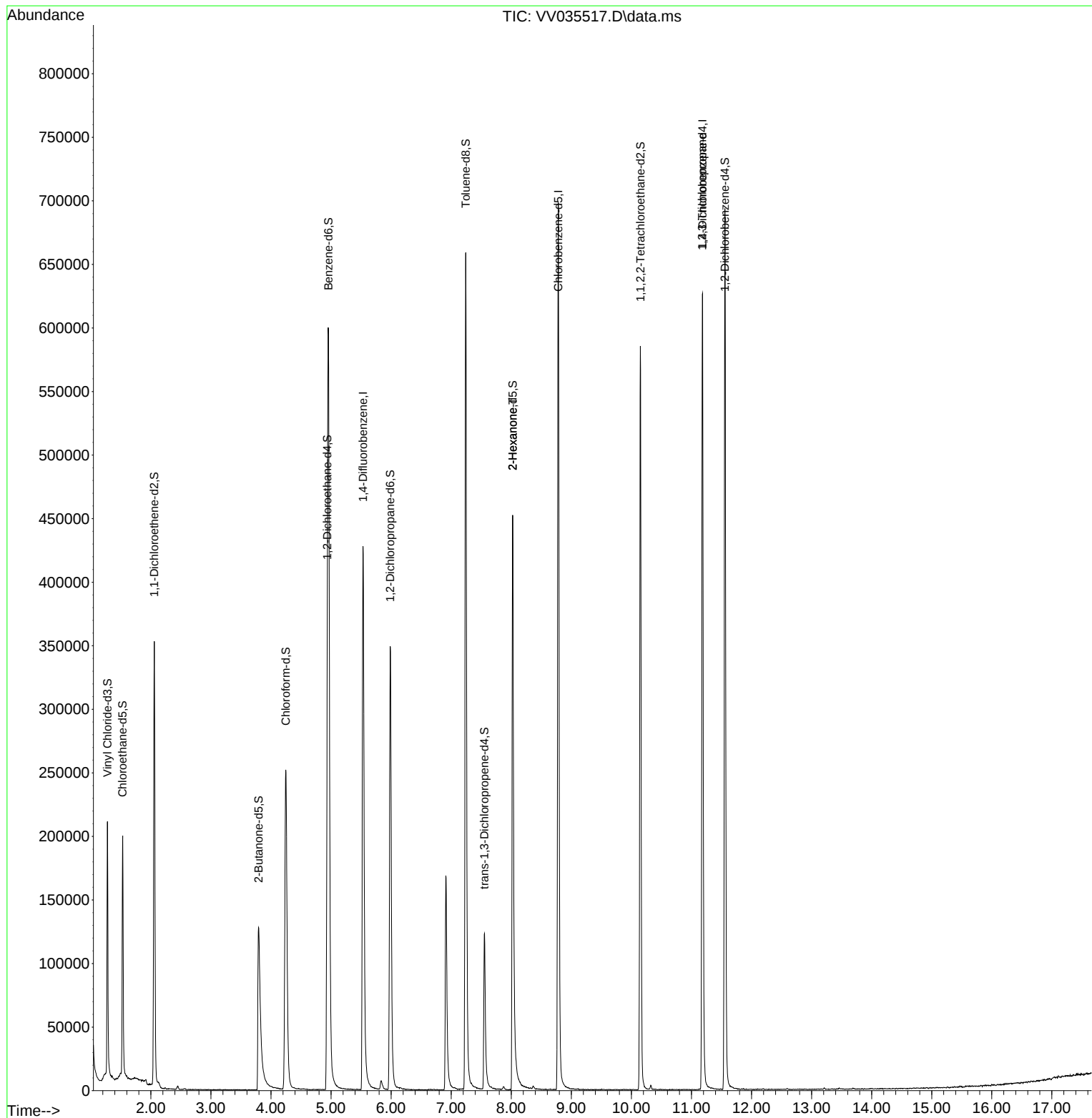
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

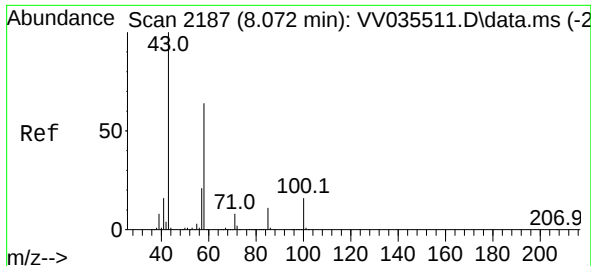
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	393208	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	409335	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	176605	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	134591	44.392	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 88.780%			
7) Chloroethane-d5	1.529	69	120866	54.097	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 108.200%			
11) 1,1-Dichloroethene-d2	2.057	65	59910	46.033	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 92.060%			
21) 2-Butanone-d5	3.793	46	235569	115.126	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 115.130%			
24) Chloroform-d	4.246	84	286759	51.564	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 103.120%			
26) 1,2-Dichloroethane-d4	4.937	65	185853	56.749	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 113.500%			
32) Benzene-d6	4.957	84	552826	47.981	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 95.960%			
36) 1,2-Dichloropropane-d6	5.986	67	183117	50.973	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 101.940%			
41) Toluene-d8	7.243	98	461625	44.016	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 88.040%			
43) trans-1,3-Dichloroprop...	7.555	79	82784	47.281	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 94.560%			
47) 2-Hexanone-d5	8.024	63	174449	105.671	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 105.670%			
56) 1,1,2,2-Tetrachloroeth...	10.149	84	287214	52.468	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 104.940%			
66) 1,2-Dichlorobenzene-d4	11.558	152	188178	53.631	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 107.260%			
Target Compounds					Qvalue	
48) 2-Hexanone	8.024	43	17416	5.280	ug/L #	65
61) 1,2,3-Trichloropropane	11.182	75	18526	5.229	ug/L #	67

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

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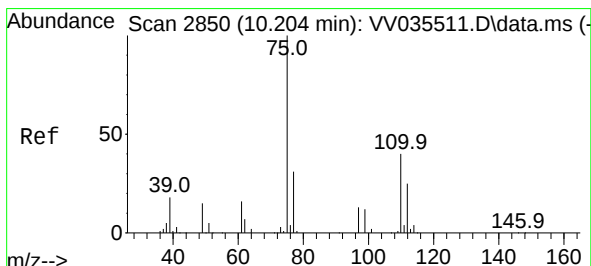
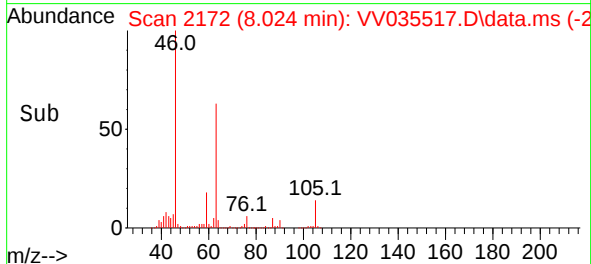
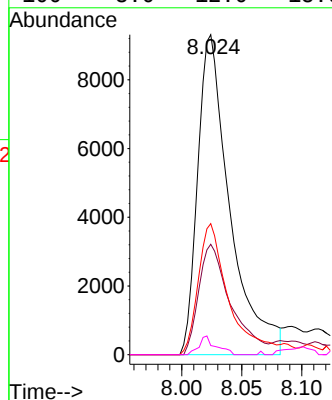
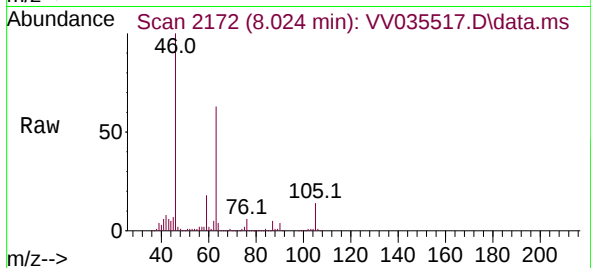
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#48
2-Hexanone
Concen: 5.280 ug/L
RT: 8.024 min Scan# 2172
Delta R.T. -0.048 min
Lab File: VV035517.D
Acq: 02 May 2024 12:54

Tgt Ion: 43	Resp: 17416
Ion Ratio	Lower Upper
43 100	
58 34.4	50.8 76.2#
57 38.4	17.6 26.4#
100 3.0	12.0 18.0#



#61
1,2,3-Trichloropropane
Concen: 5.229 ug/L
RT: 11.182 min Scan# 3154
Delta R.T. 0.978 min
Lab File: VV035517.D
Acq: 02 May 2024 12:54

Tgt Ion: 75	Resp: 18526
Ion Ratio	Lower Upper
75 100	
77 32.0	25.8 38.6
110 2.7	31.6 47.4#

