

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050124\
 Data File : VV035506.D
 Acq On : 01 May 2024 19:01
 Operator : SY/MD
 Sample : P2280-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: May 02 01:30:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050124WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 02 01:07:15 2024
 Response via : Initial Calibration

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

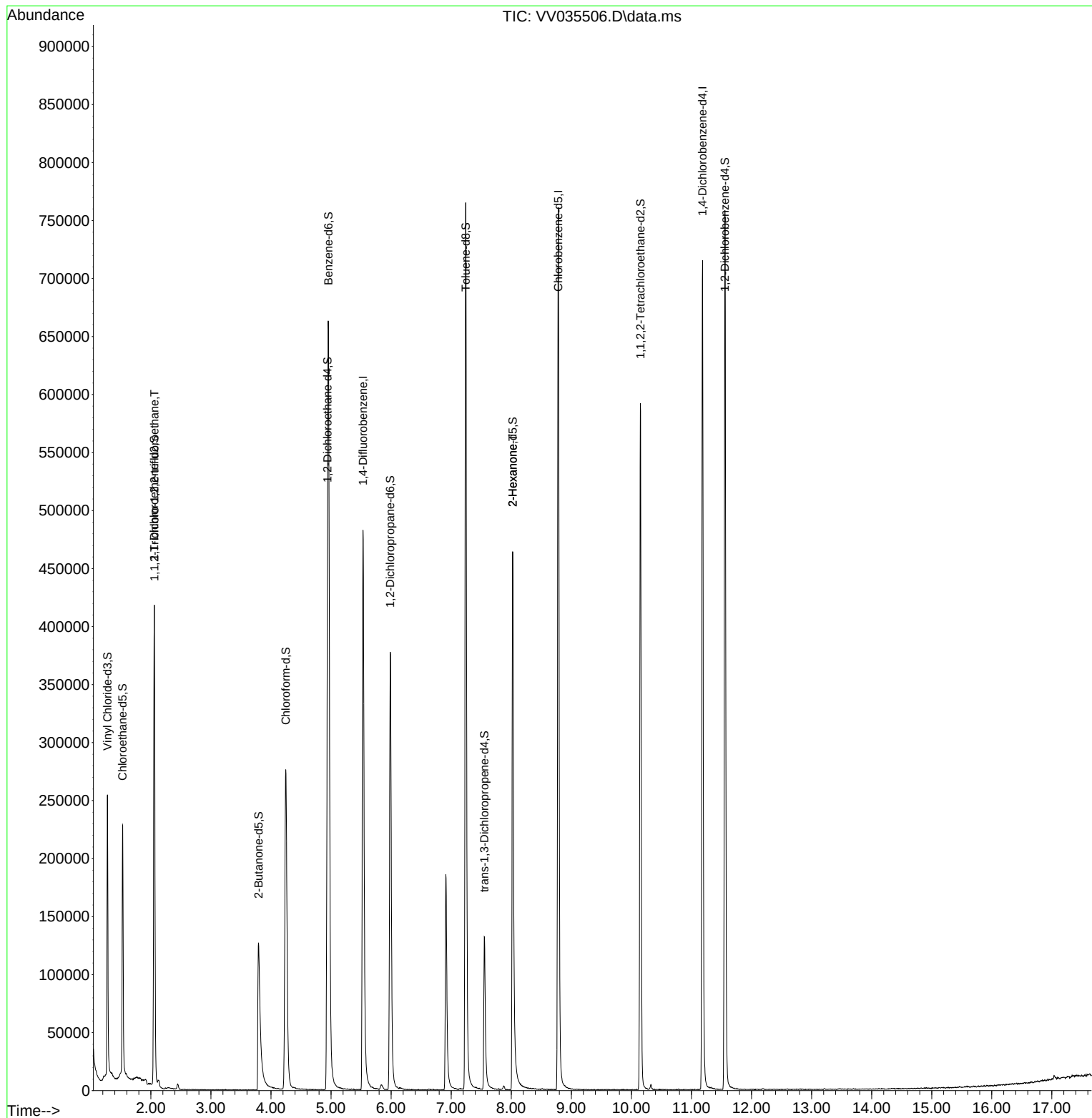
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	447598	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	444623	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	198844	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	161082	46.674	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	93.340%		
7) Chloroethane-d5	1.529	69	137520	54.071	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	108.140%		
11) 1,1-Dichloroethene-d2	2.056	65	70593	47.650	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	95.300%		
21) 2-Butanone-d5	3.793	46	223376	95.902	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	95.900%		
24) Chloroform-d	4.246	84	309875	48.950	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.900%		
26) 1,2-Dichloroethane-d4	4.940	65	189796	50.910	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.820%		
32) Benzene-d6	4.957	84	620362	49.569	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.140%		
36) 1,2-Dichloropropane-d6	5.985	67	197996	50.740	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	101.480%		
41) Toluene-d8	7.243	98	536498	47.096	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.200%		
43) trans-1,3-Dichloroprop...	7.551	79	85983	45.210	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.420%		
47) 2-Hexanone-d5	8.024	63	177251	98.847	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	98.850%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	290703	48.890	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	97.780%		
66) 1,2-Dichlorobenzene-d4	11.558	152	209746	53.092	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	106.180%		
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.060	101	2204	0.756	ug/L #	19
48) 2-Hexanone	8.024	43	17815	4.972	ug/L #	63

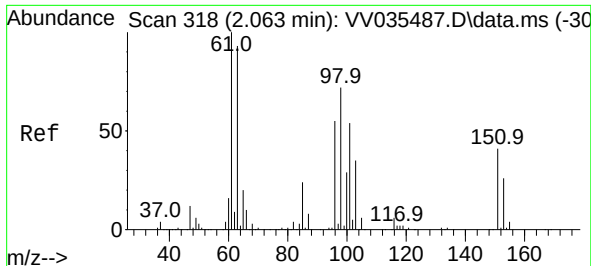
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#10

1,1,2-Trichloro-1,2,2-trifluoroethane

Concen: 0.756 ug/L

RT: 2.060 min Scan# 318

Delta R.T. -0.003 min

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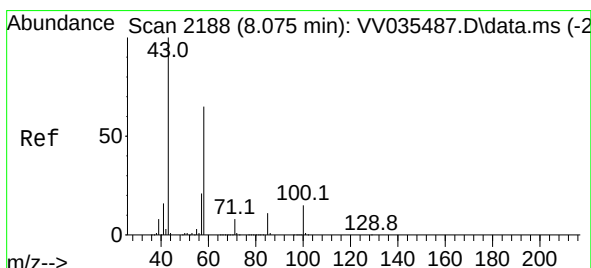
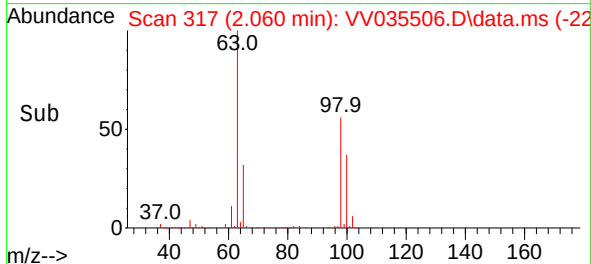
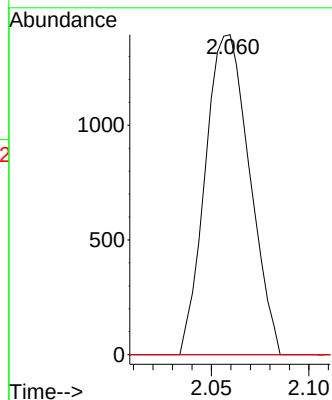
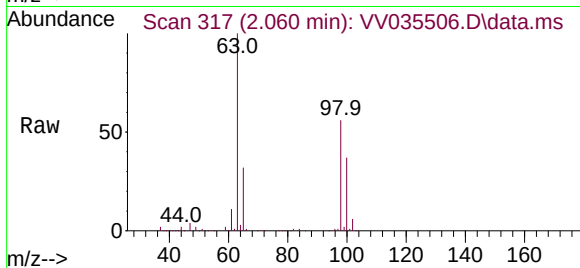
Tgt Ion:101 Resp: 2204

Ion Ratio Lower Upper

101 100

85 0.0 34.4 51.6#

151 0.0 60.1 90.1#



#48

2-Hexanone

Concen: 4.972 ug/L

RT: 8.024 min Scan# 2172

Delta R.T. -0.052 min

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Tgt Ion: 43 Resp: 17815

Ion Ratio Lower Upper

43 100

58 33.2 50.8 76.2#

57 37.8 17.6 26.4#

100 1.7 12.0 18.0#

