

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV013124\
 Data File : VV033930.D
 Acq On : 31 Jan 2024 19:04
 Operator : SY/MD
 Sample : P1309-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Feb 01 05:32:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Feb 01 04:45:22 2024
 Response via : Initial Calibration

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

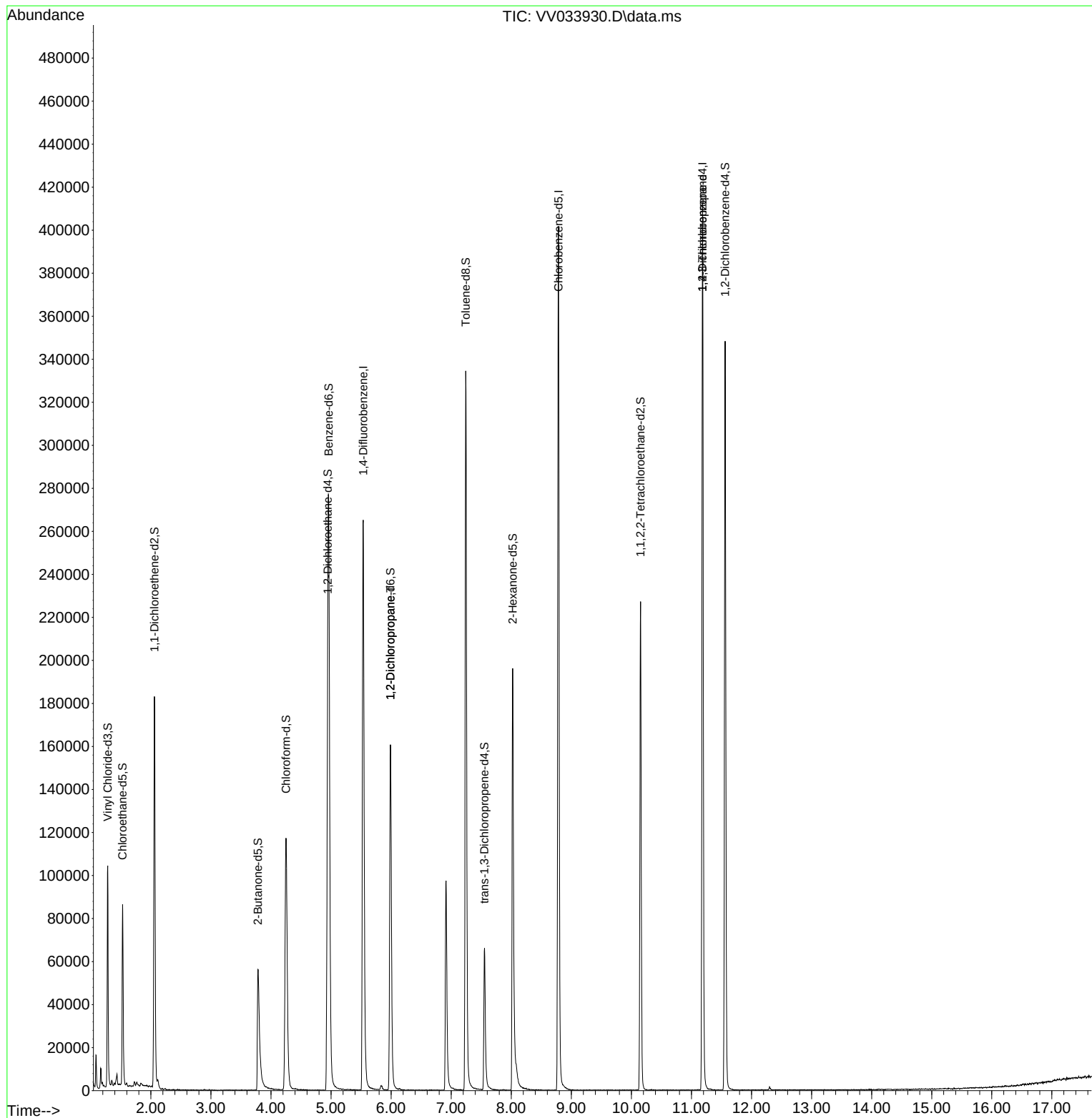
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	224520	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	210568	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	103303	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	63578	36.845	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	73.700%		
7) Chloroethane-d5	1.529	69	55417	40.554	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	81.100%		
11) 1,1-Dichloroethene-d2	2.060	65	30923	41.640	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.280%		
21) 2-Butanone-d5	3.783	46	93295	78.826	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	78.830%		
24) Chloroform-d	4.249	84	125216	40.582	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.160%		
26) 1,2-Dichloroethane-d4	4.944	65	87311	43.796	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.600%		
32) Benzene-d6	4.960	84	237744	39.715	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	79.420%		
36) 1,2-Dichloropropane-d6	5.989	67	74957	38.040	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	76.080%		
41) Toluene-d8	7.243	98	217033	40.238	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	80.480%		
43) trans-1,3-Dichloroprop...	7.555	79	38813	39.855	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	79.700%		
47) 2-Hexanone-d5	8.024	63	66035	80.791	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	80.790%		
56) 1,1,2,2-Tetrachloroeth...	10.152	84	104393	41.498	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	83.000%		
66) 1,2-Dichlorobenzene-d4	11.561	152	85653	43.702	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.400%		
Target Compounds						Qvalue
37) 1,2-Dichloropropane	5.989	63	9241	5.430	ug/L #	88
61) 1,2,3-Trichloropropane	11.185	75	11967	6.527	ug/L #	66

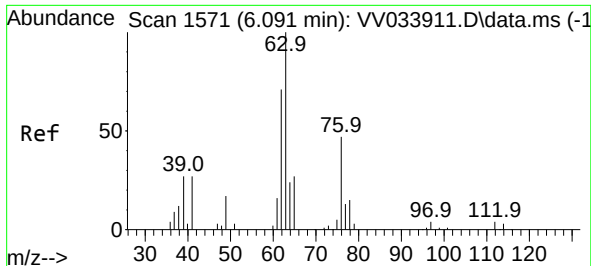
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37

1,2-Dichloropropane

Concen: 5.430 ug/L

RT: 5.989 min Scan# 11

Delta R.T. -0.102 min

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MSVOA_V

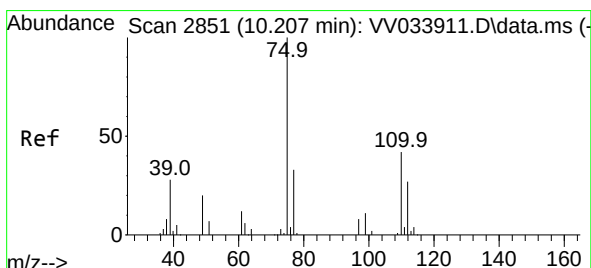
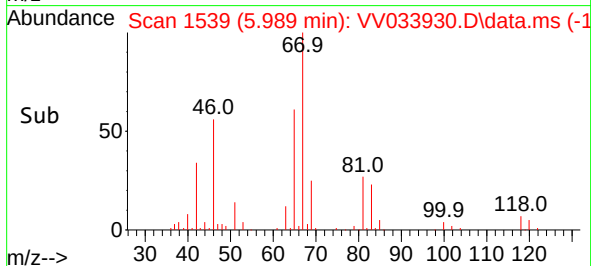
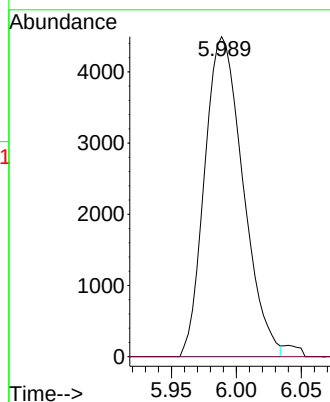
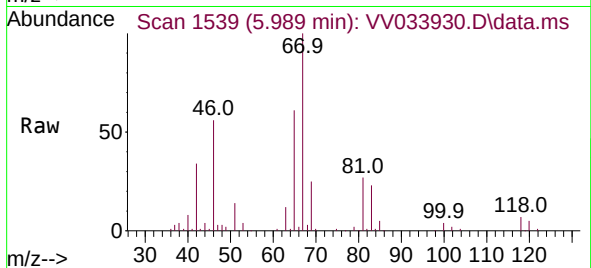
ClientSampleId :

Tgt Ion: 63 Resp: 9241

Ion Ratio Lower Upper

63 100

112 0.0 3.1 4.7#



#61

1,2,3-Trichloropropane

Concen: 6.527 ug/L

RT: 11.185 min Scan# 3155

Delta R.T. 0.978 min

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Acq: 31 Jan 2024 19:04

Tgt Ion: 75 Resp: 11967

Ion Ratio Lower Upper

75 100

77 36.3 25.3 37.9

110 3.6 29.5 44.3#

