

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052524\
 Data File : VV035815.D
 Acq On : 25 May 2024 22:35
 Operator : SY/MD
 Sample : P2586-08
 Misc : 5.74g/10.0mL/MSVOA_V/SOIL/A
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: May 27 05:32:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050624SMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon May 27 05:15:54 2024
 Response via : Initial Calibration

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

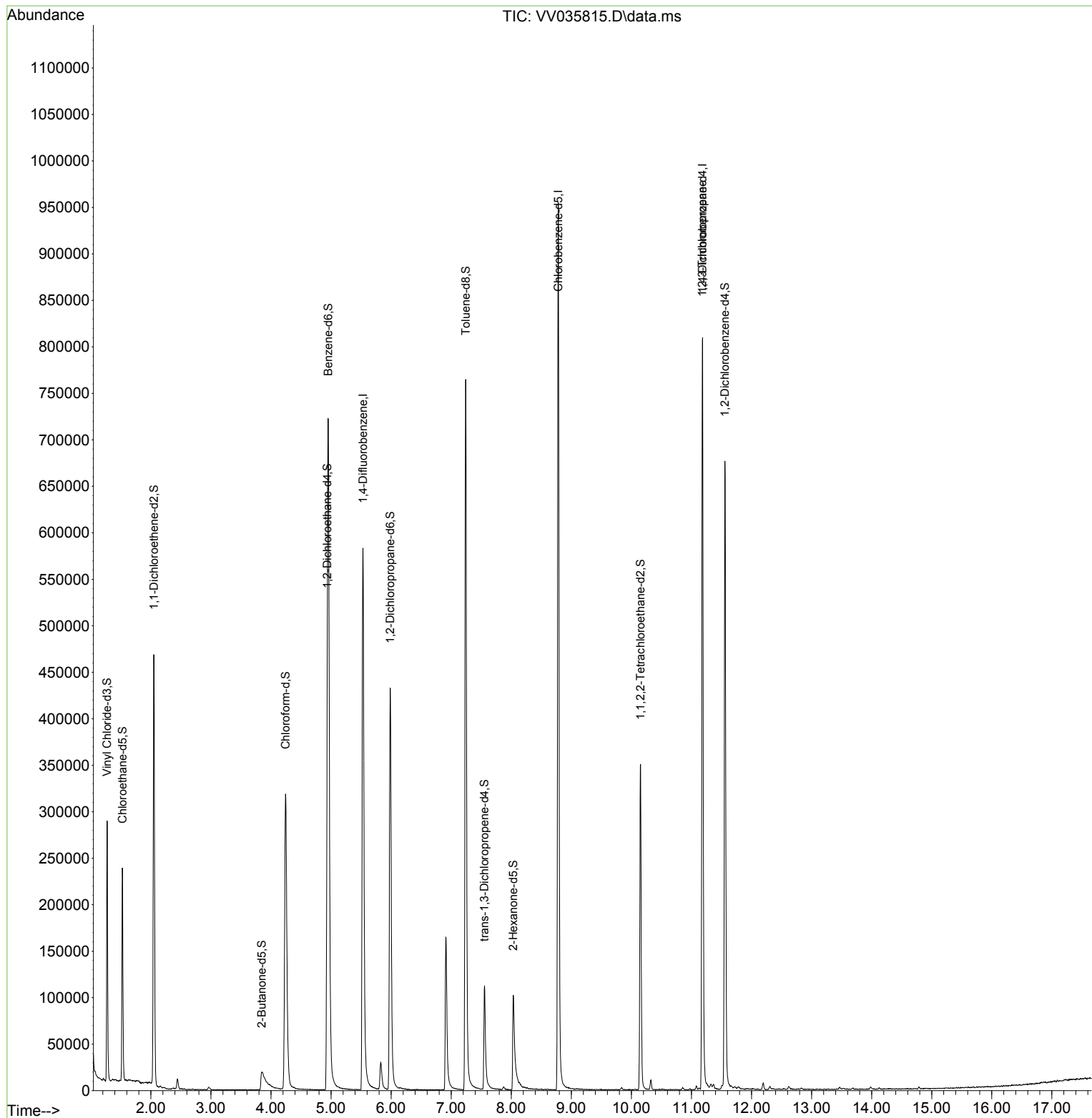
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	533174	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	543664	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	219538	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.272	65	188009	22.814	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	91.240%		
7) Chloroethane-d5	1.526	69	155590	23.403	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	93.600%		
11) 1,1-Dichloroethene-d2	2.050	65	80159	21.971	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	87.880%		
21) 2-Butanone-d5	3.847	46	50508	21.597	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	43.200%		
24) Chloroform-d	4.243	84	361556	22.810	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	91.240%		
26) 1,2-Dichloroethane-d4	4.937	65	200875	25.634	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	102.520%		
32) Benzene-d6	4.953	84	669614	22.500	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	90.000%		
36) 1,2-Dichloropropane-d6	5.985	67	225494	24.553	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	98.200%		
41) Toluene-d8	7.243	98	542807	20.494	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	81.960%		
43) trans-1,3-Dichloroprop...	7.554	79	74196	18.890	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	75.560%		
47) 2-Hexanone-d5	8.034	63	38599	23.373	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	46.740%		
56) 1,1,2,2-Tetrachloroeth...	10.152	84	175677	19.851	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	79.400%		
66) 1,2-Dichlorobenzene-d4	11.557	152	182257	23.921	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	95.680%		
Target Compounds						Qvalue
61) 1,2,3-Trichloropropane	11.181	75	24060	4.677	ug/L	# 66

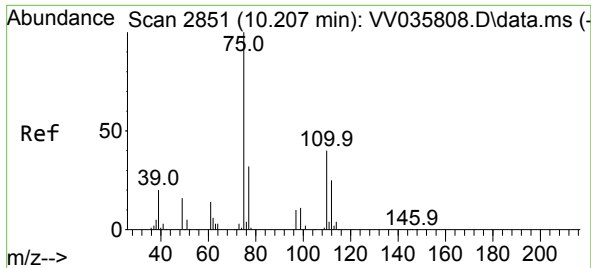
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#61

1,2,3-Trichloropropane

Concen: 4.677 ug/L

RT: 11.181 min Scan# 31

Delta R.T. 0.974 min

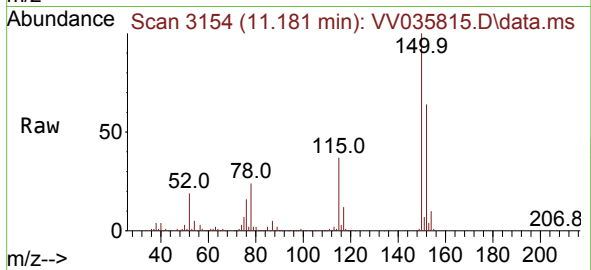
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Instrument :

MSVOA_V

ClientSampleId :



Tgt Ion: 75 Resp: 24060

Ion Ratio Lower Upper

75 100

77 33.4 25.7 38.5

110 2.8 31.8 47.8#

