

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042624\
 Data File : VV035427.D
 Acq On : 26 Apr 2024 15:16
 Operator : SY/MD
 Sample : P2269-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Apr 27 00:35:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 27 00:18:54 2024
 Response via : Initial Calibration

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

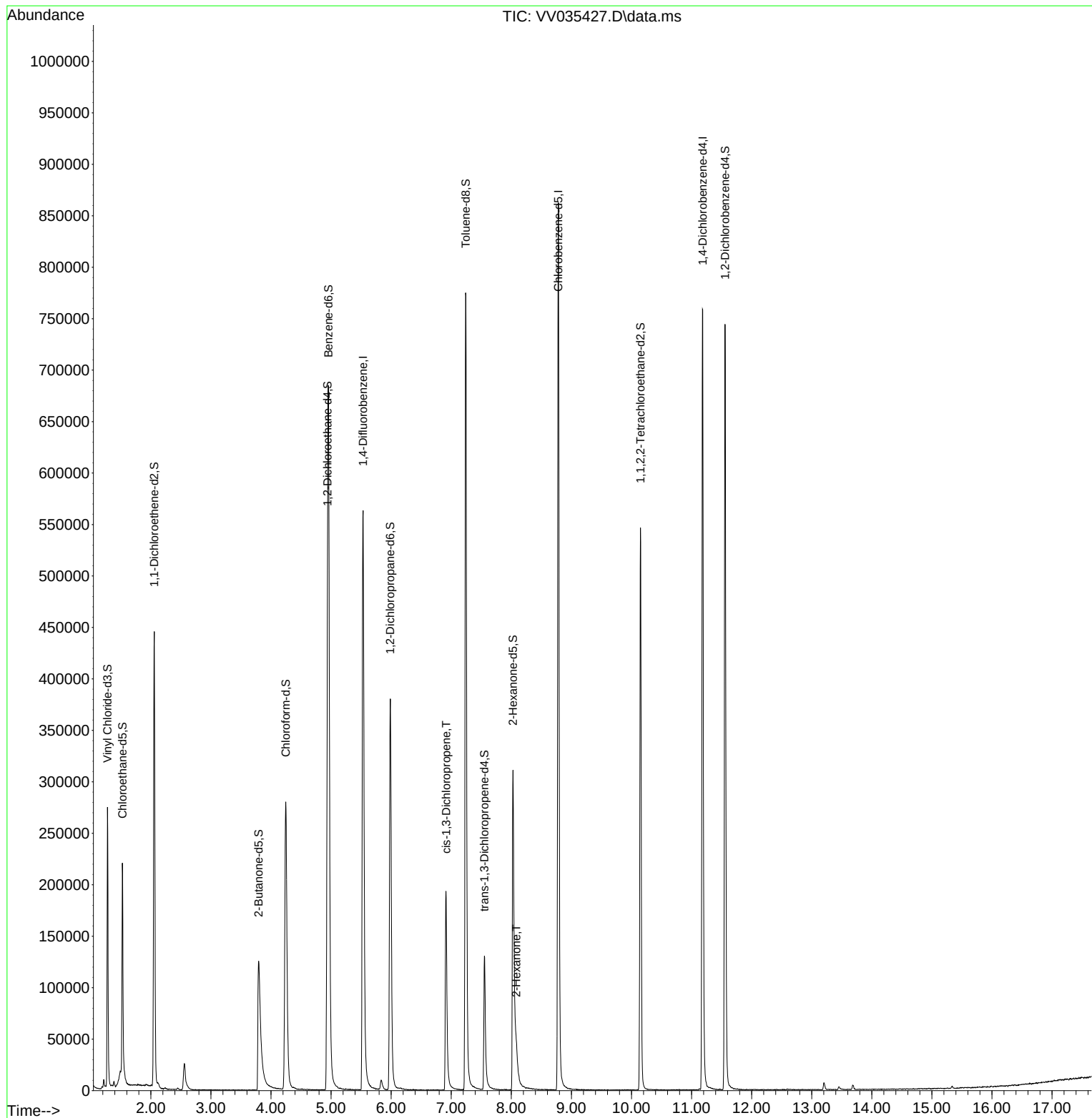
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	514189	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	497321	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	212547	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	184079	44.547	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	89.100%		
7) Chloroethane-d5	1.526	69	123336	52.093	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	104.180%		
11) 1,1-Dichloroethene-d2	2.056	65	76790	45.467	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.940%		
21) 2-Butanone-d5	3.793	46	201653	95.215	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	95.220%		
24) Chloroform-d	4.246	84	311871	44.851	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.700%		
26) 1,2-Dichloroethane-d4	4.940	65	192331	47.488	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.980%		
32) Benzene-d6	4.956	84	637068	48.746	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.500%		
36) 1,2-Dichloropropane-d6	5.985	67	198768	49.294	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	98.580%		
41) Toluene-d8	7.239	98	542347	46.041	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.080%		
43) trans-1,3-Dichloroprop...	7.551	79	85597	45.378	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.760%		
47) 2-Hexanone-d5	8.027	63	105462	90.724	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	90.720%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	266893	46.439	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	92.880%		
66) 1,2-Dichlorobenzene-d4	11.557	152	197594	53.136	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	106.280%		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	6.915	75	5007	0.911	ug/L #	59
48) 2-Hexanone	8.085	43	26640	7.063	ug/L #	79

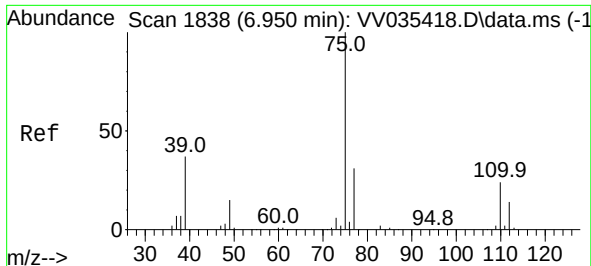
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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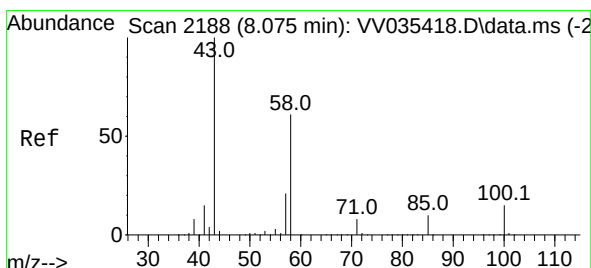
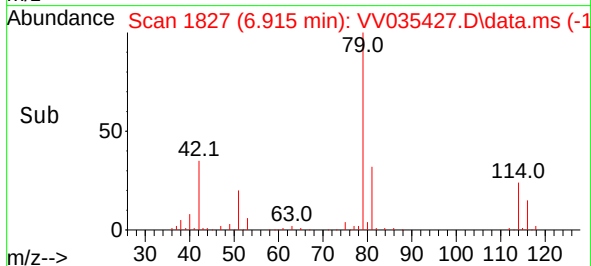
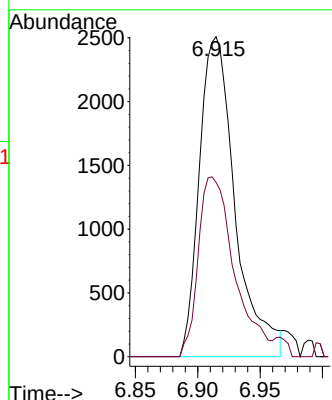
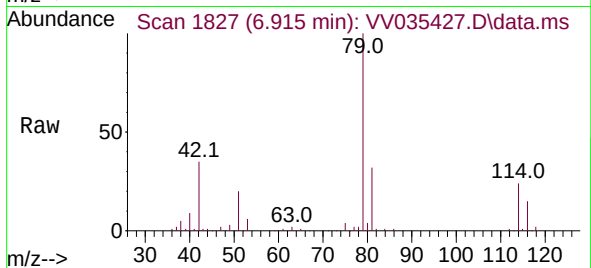




#39
cis-1,3-Dichloropropene
Concen: 0.911 ug/L
RT: 6.915 min Scan# 11
Delta R.T. -0.035 min
Lab File: VV035427.D
Acq: 26 Apr 2024 15:16

Instrument :
MSVOA_V
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Tgt Ion: 75 Resp: 5007
Ion Ratio Lower Upper
75 100
77 54.5 22.3 41.3#



#48
2-Hexanone
Concen: 7.063 ug/L
RT: 8.085 min Scan# 2191
Delta R.T. 0.010 min
Lab File: VV035427.D
Acq: 26 Apr 2024 15:16

Tgt Ion: 43 Resp: 26640
Ion Ratio Lower Upper
43 100
58 47.6 49.4 74.0#
57 6.9 17.1 25.7#
100 7.6 11.4 17.2#

