

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082824\
 Data File : VV037128.D
 Acq On : 28 Aug 2024 14:23
 Operator : SY/MD
 Sample : P3693-11DL 10X
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E1K73DL

Quant Time: Aug 29 04:46:03 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 29 04:43:38 2024
 Response via : Initial Calibration

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

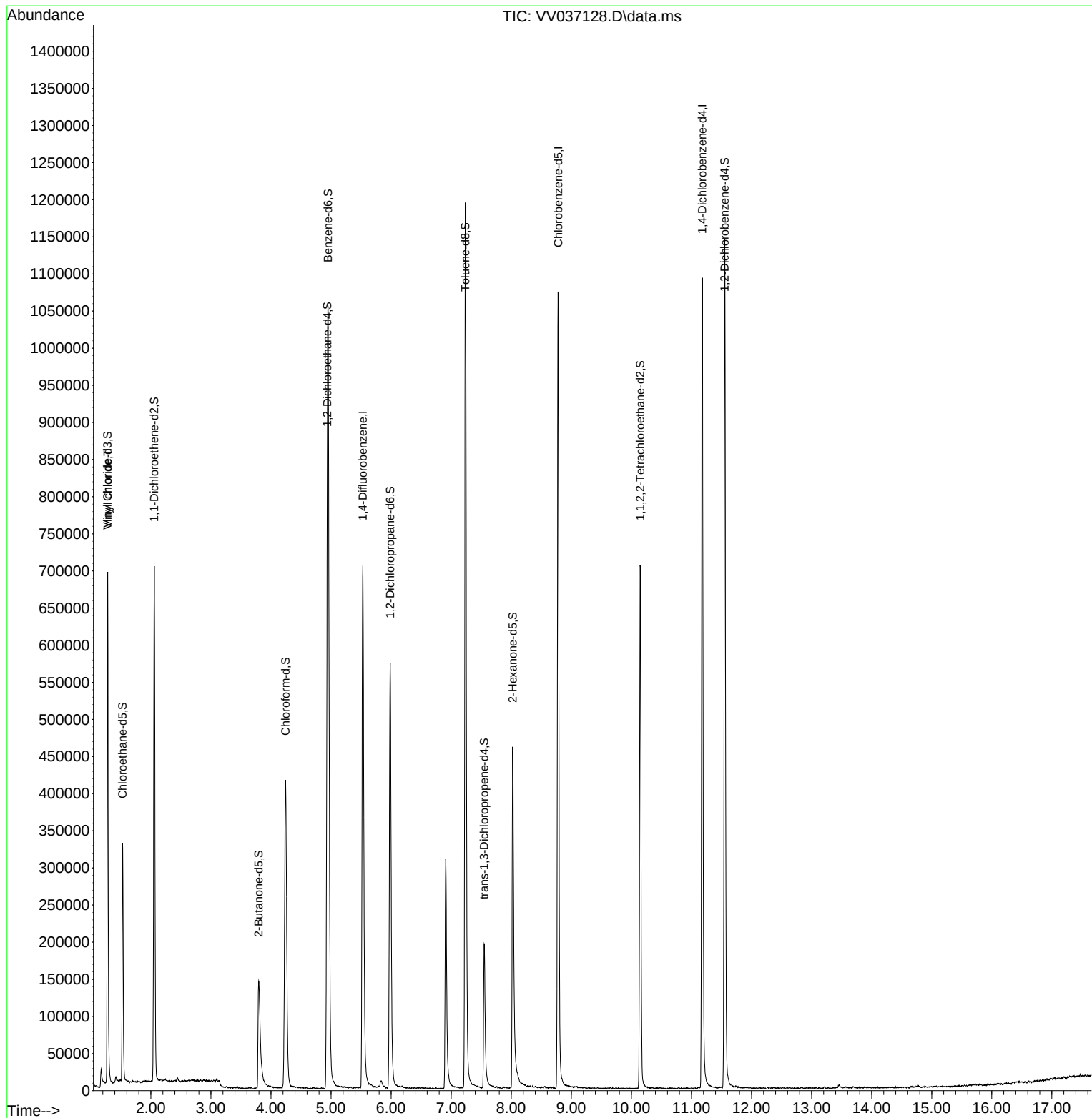
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	610840	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	585728	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	281289	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	272556	48.778	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	97.560%		
7) Chloroethane-d5	1.529	69	217566	50.380	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	100.760%		
11) 1,1-Dichloroethene-d2	2.056	65	117075	49.850	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	99.700%		
21) 2-Butanone-d5	3.796	46	234514	108.379	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	108.380%		
24) Chloroform-d	4.243	84	433241	49.540	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.080%		
26) 1,2-Dichloroethane-d4	4.937	65	282638	51.321	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.640%		
32) Benzene-d6	4.950	84	896620	50.681	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.360%		
36) 1,2-Dichloropropane-d6	5.986	67	283330	51.132	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	102.260%		
41) Toluene-d8	7.236	98	790592	49.516	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.040%		
43) trans-1,3-Dichloroprop...	7.548	79	120737	47.097	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	94.200%		
47) 2-Hexanone-d5	8.024	63	158577	104.860	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	104.860%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	343521	51.117	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	102.240%		
66) 1,2-Dichlorobenzene-d4	11.554	152	281639	49.992	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.980%		
Target Compounds						Qvalue
5) Vinyl chloride	1.282	62	206136	37.825	ug/L	97

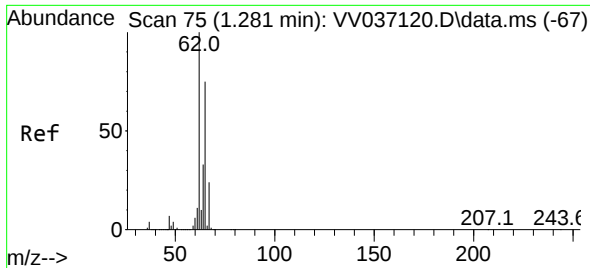
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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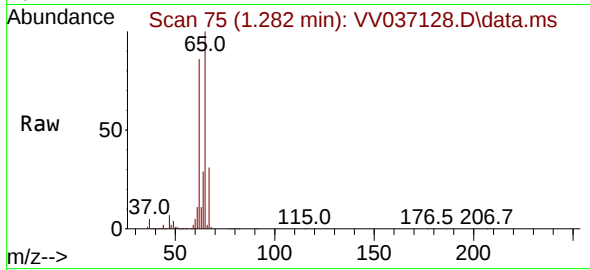
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#5
 Vinyl chloride
 Concen: 37.825 ug/L
 RT: 1.282 min Scan# 71
 Delta R.T. 0.000 min
 Lab File: VV037128.D
 Acq: 28 Aug 2024 14:23

Instrument :
 MSVOA_V
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Tgt Ion: 62 Resp: 206136
 Ion Ratio Lower Upper
 62 100
 64 34.4 22.8 42.4

