

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082724\
 Data File : VV037076.D
 Acq On : 27 Aug 2024 11:36
 Operator : SY/MD
 Sample : P3691-19
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 28 04:19:00 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 28 04:16:12 2024
 Response via : Initial Calibration

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

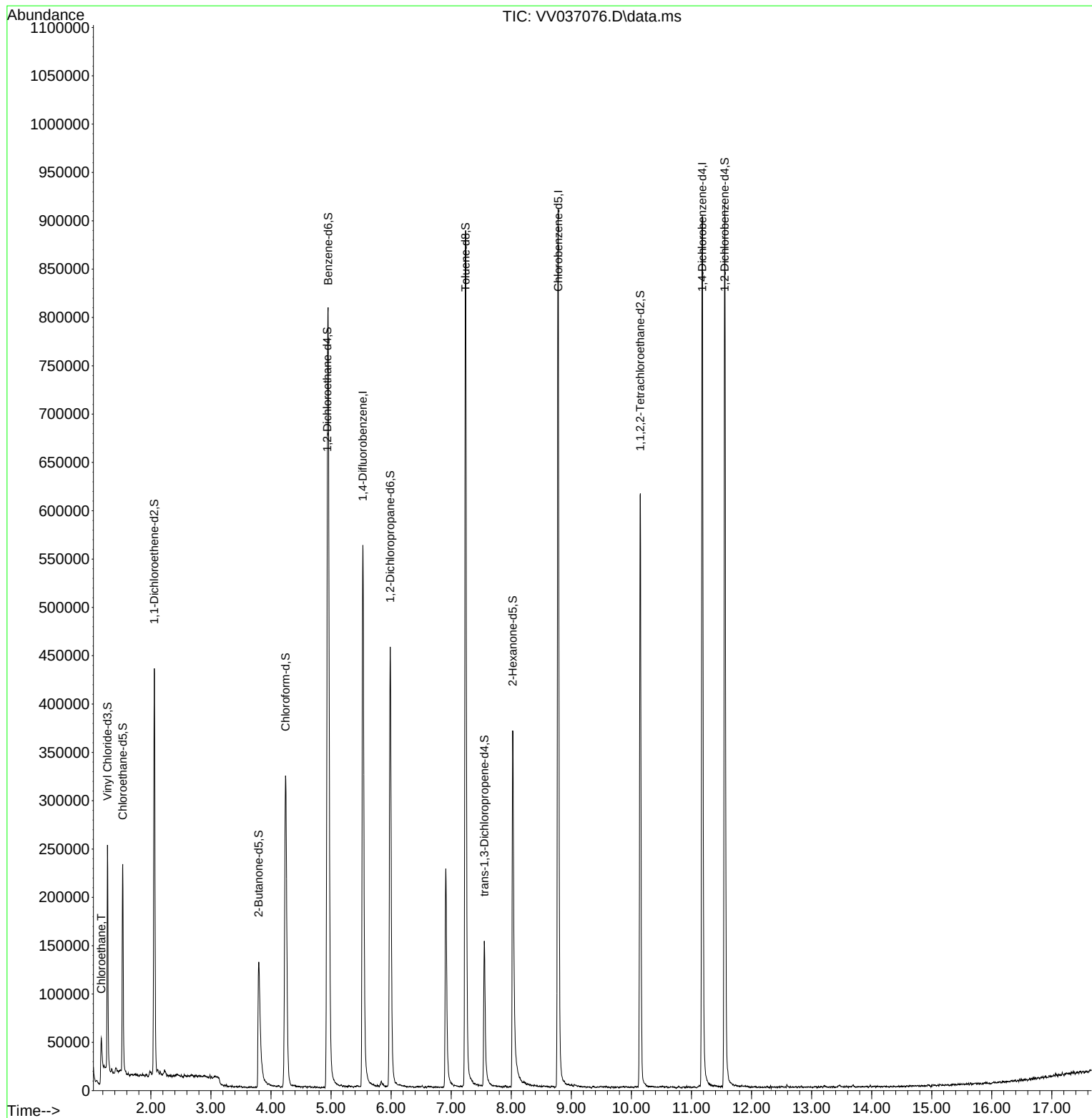
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	496745	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	487875	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.182	152	230015	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	149331	32.863	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	65.720%		
7) Chloroethane-d5	1.532	69	144188	41.057	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	82.120%		
11) 1,1-Dichloroethene-d2	2.056	65	70631	36.982	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	73.960%		
21) 2-Butanone-d5	3.796	46	203846	115.843	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	115.840%		
24) Chloroform-d	4.243	84	344164	48.393	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.780%		
26) 1,2-Dichloroethane-d4	4.937	65	227469	50.790	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.580%		
32) Benzene-d6	4.953	84	678744	46.061	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.120%		
36) 1,2-Dichloropropane-d6	5.986	67	225446	48.846	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	97.700%		
41) Toluene-d8	7.240	98	589201	44.304	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.600%		
43) trans-1,3-Dichloroprop...	7.551	79	91880	43.029	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.060%		
47) 2-Hexanone-d5	8.024	63	133903	106.303	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	106.300%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	295108	52.720	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	105.440%		
66) 1,2-Dichlorobenzene-d4	11.554	152	226655	49.201	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.400%		
Target Compounds					Qvalue	
8) Chloroethane	1.175	64	57690	21.282	ug/L #	51

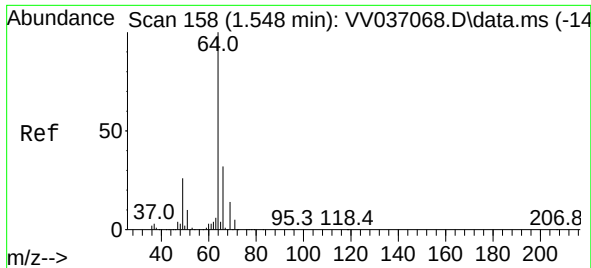
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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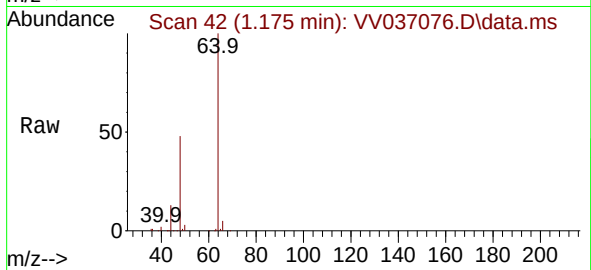
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#8
 Chloroethane
 Concen: 21.282 ug/L
 RT: 1.175 min Scan# 41
 Delta R.T. -0.373 min
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Instrument :
 MSVOA_V
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Tgt Ion: 64 Resp: 57690
 Ion Ratio Lower Upper
 64 100
 66 5.0 22.8 42.4#

