Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042924\
Data File : VV035474.D
Acq On : 29 Apr 2024 16:33
Operator : SY/MD
Sample : P2279-10
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

Quant Time: Apr 30 02:13:29 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042624WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Apr 30 02:09:05 2024
Response via : Initial Calibration

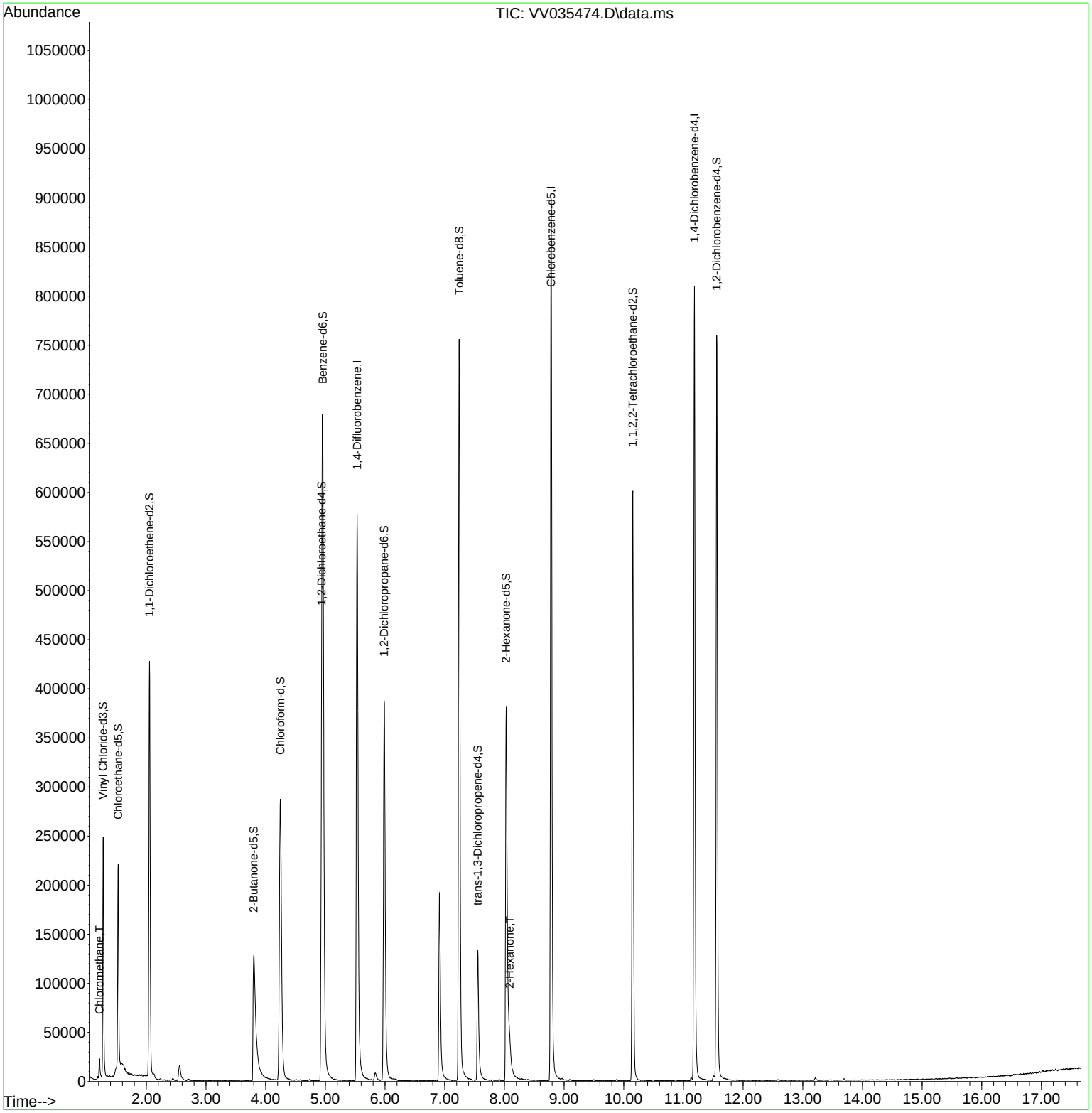
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	521497	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	510983	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	217877	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	164364	39.218	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 78.440%			
7) Chloroethane-d5	1.529	69	132924	55.356	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 110.720%			
11) 1,1-Dichloroethene-d2	2.053	65	73529	42.926	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 85.860%			
21) 2-Butanone-d5	3.799	46	240559	111.994	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 111.990%			
24) Chloroform-d	4.246	84	321859	45.639	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 91.280%			
26) 1,2-Dichloroethane-d4	4.937	65	198246	48.263	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 96.520%			
32) Benzene-d6	4.957	84	628371	46.795	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 93.580%			
36) 1,2-Dichloropropane-d6	5.986	67	205255	49.542	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 99.080%			
41) Toluene-d8	7.243	98	534530	44.164	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 88.320%			
43) trans-1,3-Dichloroprop...	7.555	79	86600	44.682	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 89.360%			
47) 2-Hexanone-d5	8.030	63	129605	108.513	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 108.510%			
56) 1,1,2,2-Tetrachloroeth...	10.153	84	300954	50.965	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 101.940%			
66) 1,2-Dichlorobenzene-d4	11.558	152	202629	53.157	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 106.320%			
Target Compounds						Qvalue
3) Chloromethane	1.214	50	13182	3.388	ug/L	98
48) 2-Hexanone	8.088	43	23930	6.175	ug/L #	69

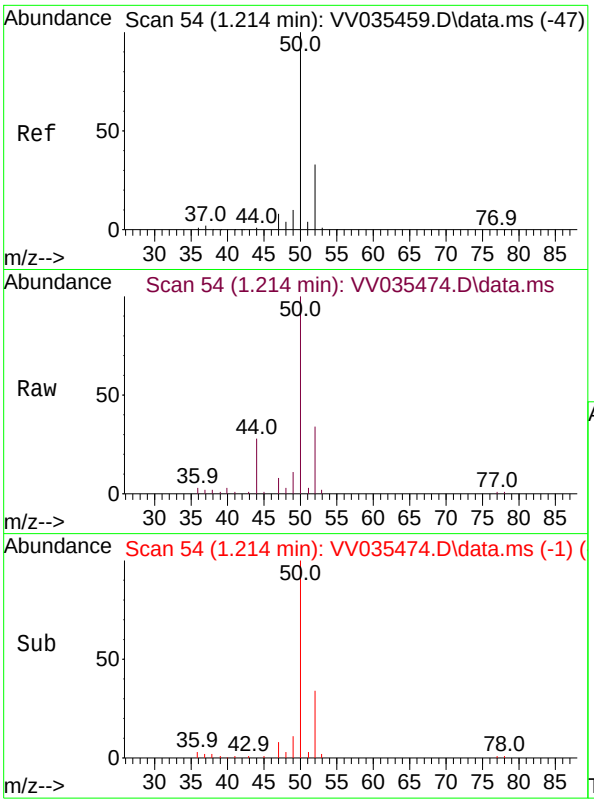
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042924\
Data File : VV035474.D
Acq On : 29 Apr 2024 16:33
Operator : SY/MD
Sample : P2279-10
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

Quant Time: Apr 30 02:13:29 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042624WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Apr 30 02:09:05 2024
Response via : Initial Calibration



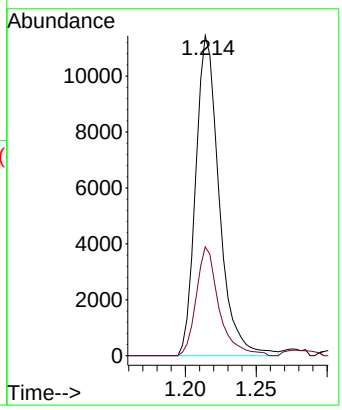


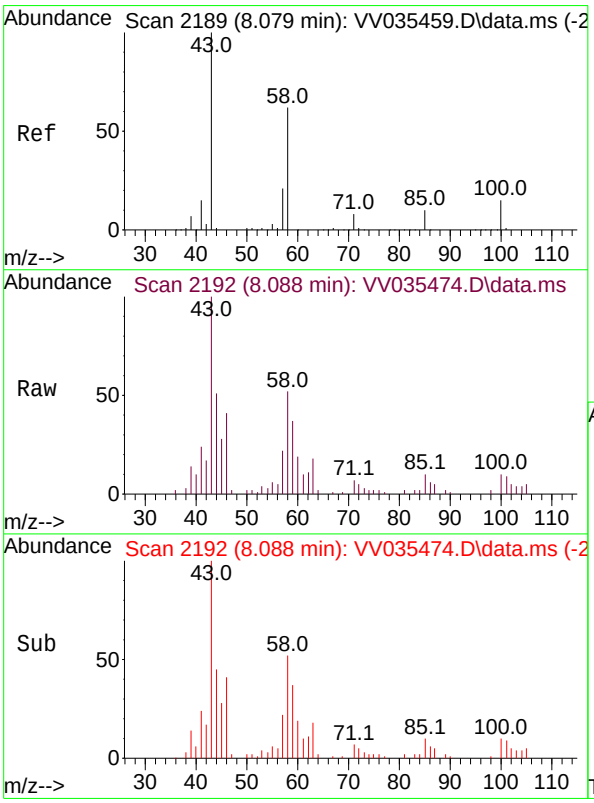
#3
Chloromethane
Concen: 3.388 ug/L
RT: 1.214 min Scan# 54
Delta R.T. 0.000 min
Lab File: VV035474.D
Acq: 29 Apr 2024 16:33

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion: 50 Resp: 13182

Ion	Ratio	Lower	Upper
50	100		
52	34.0	23.0	42.8





#48
2-Hexanone
Concen: 6.175 ug/L
RT: 8.088 min Scan# 2192
Delta R.T. 0.010 min
Lab File: VV035474.D
Acq: 29 Apr 2024 16:33

Tgt Ion: 43 Resp: 23930

Ion	Ratio	Lower	Upper
43	100		
58	41.4	49.4	74.0#
57	0.0	17.1	25.7#
100	3.7	11.4	17.2#