

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042324\
 Data File : VV035353.D
 Acq On : 23 Apr 2024 12:05
 Operator : SY/MD
 Sample : P2157-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Apr 23 23:28:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 23 23:26:51 2024
 Response via : Initial Calibration

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

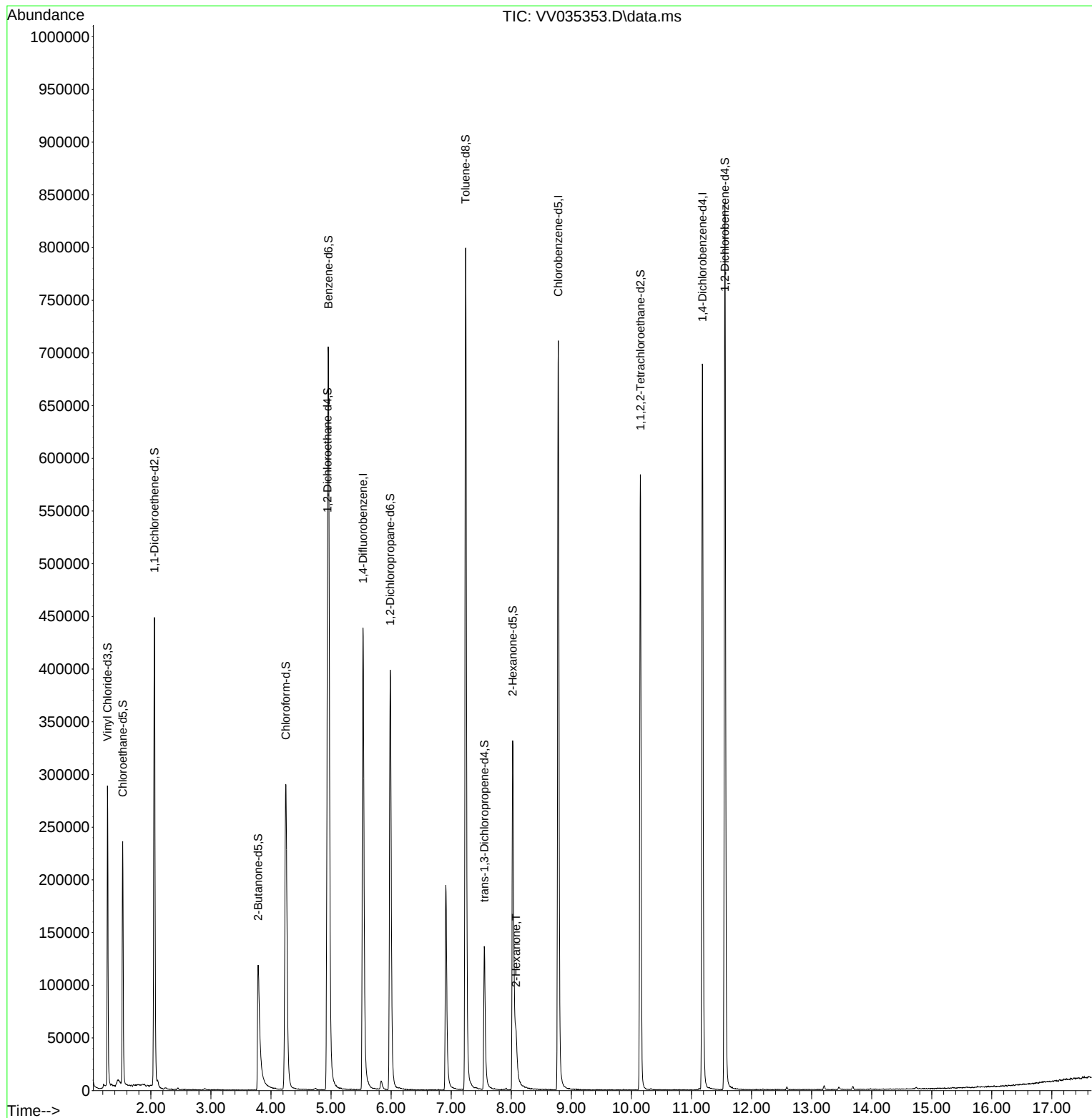
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	388607	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	400558	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	184876	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	185916	49.538	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	99.080%		
7) Chloroethane-d5	1.532	69	152588	46.810	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	93.620%		
11) 1,1-Dichloroethene-d2	2.060	65	77948	47.381	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	94.760%		
21) 2-Butanone-d5	3.786	46	205991	92.546	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	92.550%		
24) Chloroform-d	4.246	84	321473	50.947	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.900%		
26) 1,2-Dichloroethane-d4	4.941	65	198323	49.504	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.000%		
32) Benzene-d6	4.957	84	643854	47.853	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.700%		
36) 1,2-Dichloropropane-d6	5.986	67	205889	48.188	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	96.380%		
41) Toluene-d8	7.240	98	558594	46.099	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.200%		
43) trans-1,3-Dichloroprop...	7.551	79	87453	42.103	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	84.200%		
47) 2-Hexanone-d5	8.024	63	113371	70.181	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	70.180%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	286700	48.728	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	97.460%		
66) 1,2-Dichlorobenzene-d4	11.558	152	220276	53.067	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	106.140%		
Target Compounds					Qvalue	
48) 2-Hexanone	8.082	43	30943	7.894	ug/L	93

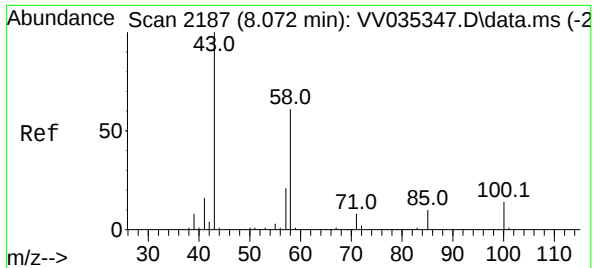
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042324\
Data File : VV035353.D
Acq On : 23 Apr 2024 12:05
Operator : SY/MD
Sample : P2157-03
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

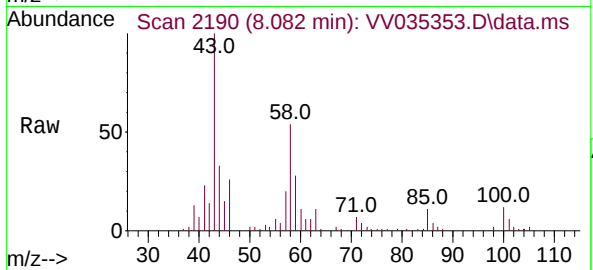
Quant Time: Apr 23 23:28:18 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Apr 23 23:26:51 2024
Response via : Initial Calibration





#48
 2-Hexanone
 Concen: 7.894 ug/L
 RT: 8.082 min Scan# 21
 Delta R.T. 0.010 min
 Lab File: VV035353.D
 Acq: 23 Apr 2024 12:05

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt	Ion: 43	Resp:	30943
Ion	Ratio	Lower	Upper
43	100		
58	49.0	45.4	68.2
57	19.7	16.2	24.4
100	11.4	10.1	15.1

