

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040824\
 Data File : VV035050.D
 Acq On : 08 Apr 2024 13:28
 Operator : SY/MD
 Sample : P2017-10 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Apr 08 13:51:33 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 06 02:25:24 2024
 Response via : Initial Calibration

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

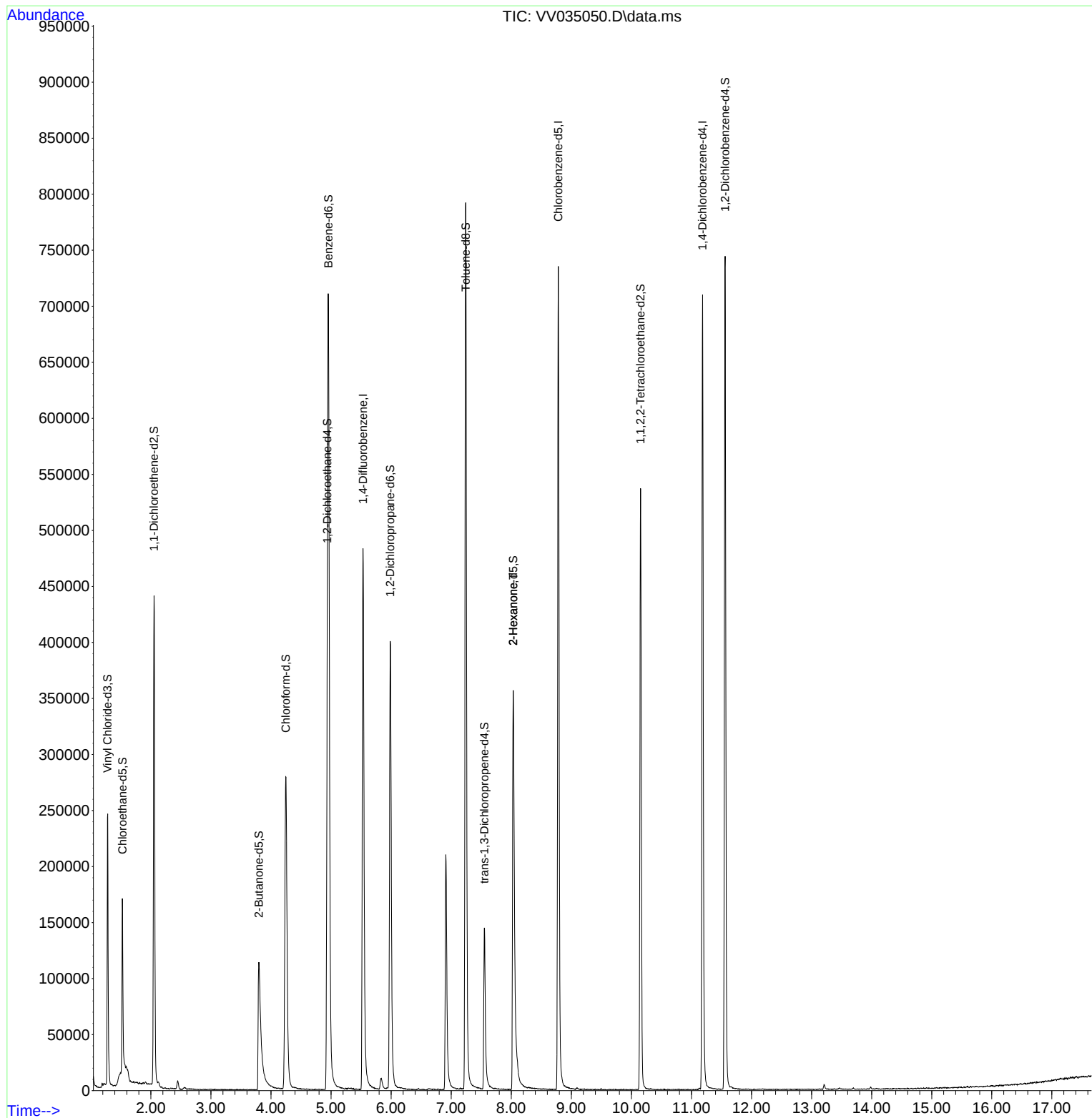
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	420989	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	398806	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	178528	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	169611	41.717	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	83.440%	
7) Chloroethane-d5	1.526	69	86421	24.473	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	48.940%#	
11) 1,1-Dichloroethene-d2	2.053	65	76270	42.795	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	85.600%	
21) 2-Butanone-d5	3.799	46	235977	97.863	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	97.860%	
24) Chloroform-d	4.246	84	302303	44.224	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	88.440%	
26) 1,2-Dichloroethane-d4	4.937	65	201384	46.402	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.800%	
32) Benzene-d6	4.957	84	619338	46.233	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.460%	
36) 1,2-Dichloropropane-d6	5.985	67	204718	48.125	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	96.240%	
41) Toluene-d8	7.243	98	540964	44.840	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	89.680%	
43) trans-1,3-Dichloroprop...	7.551	79	89739	43.394	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	86.780%	
47) 2-Hexanone-d5	8.034	63	145015	90.165	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	90.160%	
56) 1,1,2,2-Tetrachloroeth...	10.152	84	270534	46.182	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	92.360%	
66) 1,2-Dichlorobenzene-d4	11.561	152	190234	47.459	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	94.920%	
Target Compounds						
					Qvalue	
48) 2-Hexanone	8.034	43	17641	4.520	ug/L #	74

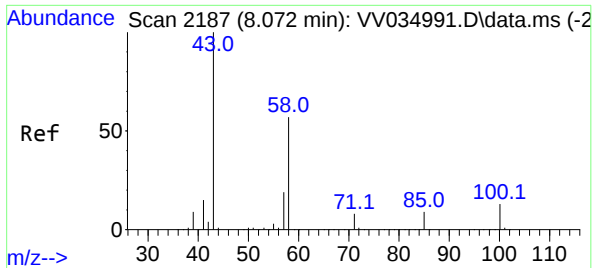
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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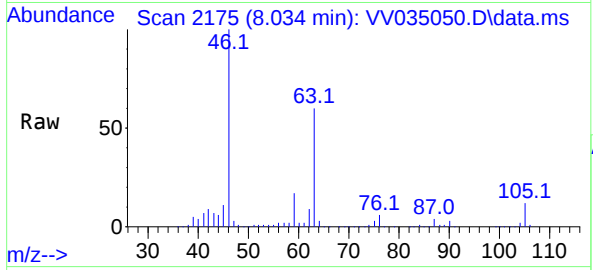
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Quant Title : VOC Analysis
QLast Update : Sat Apr 06 02:25:24 2024
Response via : Initial Calibration





#48
 2-Hexanone
 Concen: 4.520 ug/L
 RT: 8.034 min Scan# 21
 Delta R.T. -0.039 min
 Lab File: VV035050.D
 Acq: 08 Apr 2024 13:28

Instrument :
 MSVOA_V
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Tgt Ion: 43 Resp: 17641

Ion	Ratio	Lower	Upper
43	100		
58	38.9	45.4	68.2#
57	32.5	16.2	24.4#
100	0.8	10.1	15.1#

