

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040824\
 Data File : VV035051.D
 Acq On : 08 Apr 2024 13:52
 Operator : SY/MD
 Sample : P2017-11 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Apr 08 14:17:16 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)

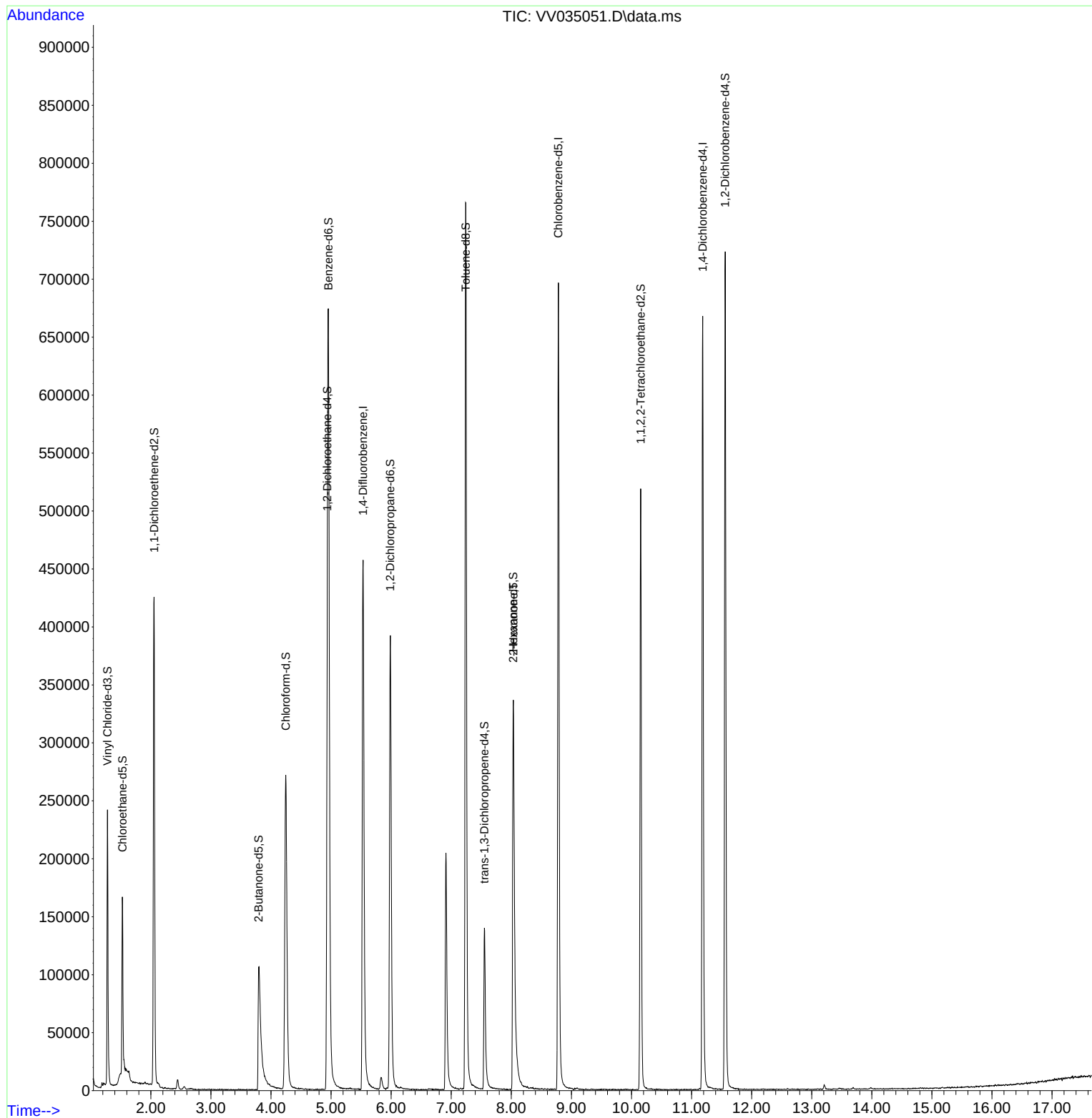
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	392775	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	379972	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	171360	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	164318	43.319	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	86.640%	
7) Chloroethane-d5	1.526	69	89866	27.276	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	54.560%#	
11) 1,1-Dichloroethene-d2	2.053	65	72888	43.835	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	87.680%	
21) 2-Butanone-d5	3.796	46	215732	95.894	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	95.890%	
24) Chloroform-d	4.246	84	292051	45.793	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.580%	
26) 1,2-Dichloroethane-d4	4.937	65	192049	47.430	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.860%	
32) Benzene-d6	4.957	84	594470	46.576	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.160%	
36) 1,2-Dichloropropane-d6	5.986	67	195354	48.200	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	96.400%	
41) Toluene-d8	7.243	98	517772	45.045	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	90.080%	
43) trans-1,3-Dichloroprop...	7.551	79	86735	44.020	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	88.040%	
47) 2-Hexanone-d5	8.031	63	134860	88.007	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	88.010%	
56) 1,1,2,2-Tetrachloroeth...	10.153	84	259600	46.512	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	93.020%	
66) 1,2-Dichlorobenzene-d4	11.561	152	182187	47.353	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	94.700%	
Target Compounds						
					Qvalue	
48) 2-Hexanone	8.034	43	17402	4.680	ug/L #	40

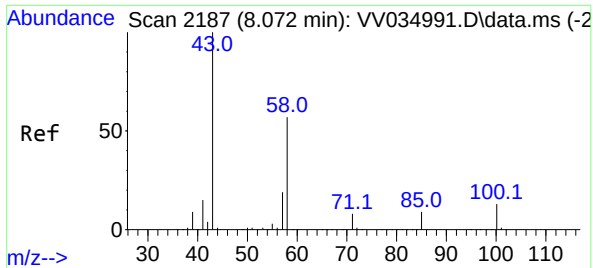
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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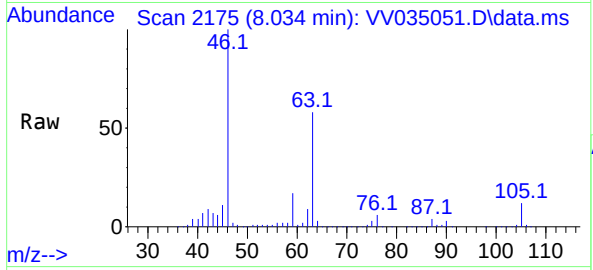
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QLast Update : Sat Apr 06 02:25:24 2024
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#48
 2-Hexanone
 Concen: 4.680 ug/L
 RT: 8.034 min Scan# 21
 Delta R.T. -0.038 min
 Lab File: VV035051.D
 Acq: 08 Apr 2024 13:52

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion: 43 Resp: 17402

Ion	Ratio	Lower	Upper
43	100		
58	0.0	45.4	68.2#
57	33.5	16.2	24.4#
100	0.6	10.1	15.1#

