

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040824\
 Data File : VV035049.D
 Acq On : 08 Apr 2024 13:04
 Operator : SY/MD
 Sample : P2017-07 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Apr 08 13:41:45 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)

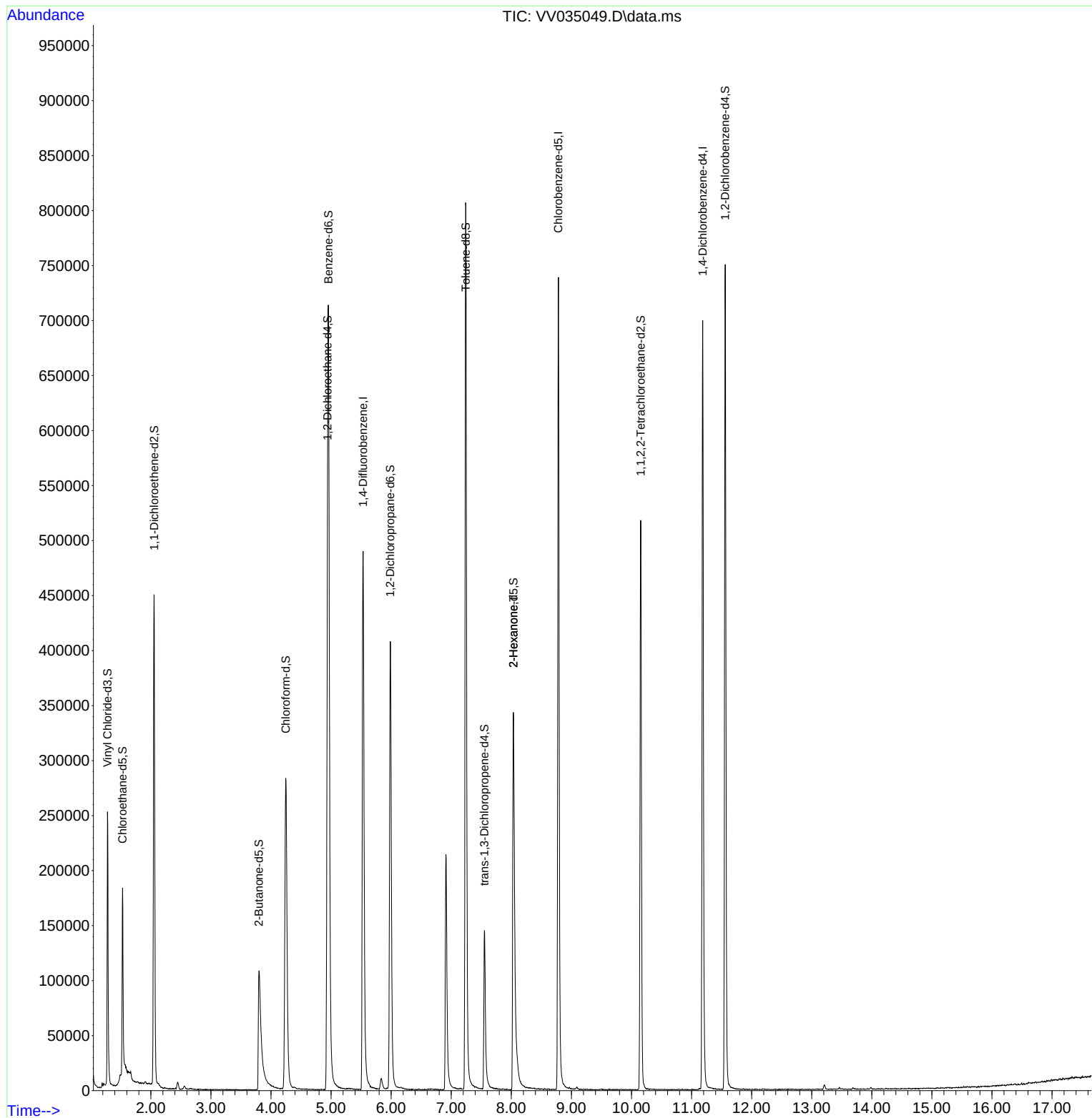
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	419258	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	399451	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	180607	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	175666	43.385	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	86.780%	
7) Chloroethane-d5	1.529	69	98271	27.943	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	55.880%#	
11) 1,1-Dichloroethene-d2	2.053	65	78086	43.995	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	88.000%	
21) 2-Butanone-d5	3.799	46	222075	92.478	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	92.480%	
24) Chloroform-d	4.246	84	304876	44.784	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	89.560%	
26) 1,2-Dichloroethane-d4	4.941	65	199976	46.268	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.540%	
32) Benzene-d6	4.957	84	628956	46.875	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.760%	
36) 1,2-Dichloropropane-d6	5.986	67	206286	48.415	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	96.820%	
41) Toluene-d8	7.240	98	548827	45.418	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	90.840%	
43) trans-1,3-Dichloroprop...	7.551	79	89397	43.158	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	86.320%	
47) 2-Hexanone-d5	8.034	63	140379	87.141	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	87.140%	
56) 1,1,2,2-Tetrachloroeth...	10.153	84	269234	45.886	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	91.780%	
66) 1,2-Dichlorobenzene-d4	11.561	152	190686	47.025	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	94.040%	
Target Compounds						
					Qvalue	
48) 2-Hexanone	8.034	43	18504	4.734	ug/L #	70

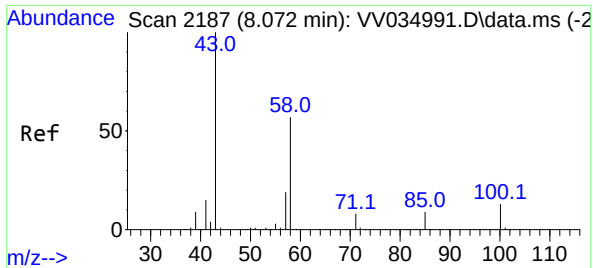
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48
2-Hexanone
Concen: 4.734 ug/L
RT: 8.034 min Scan# 21
Delta R.T. -0.038 min
Lab File: VV035049.D
Acq: 08 Apr 2024 13:04

Instrument :
MSVOA_V
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Tgt Ion: 43	Resp: 18504
Ion Ratio	Lower Upper
43 100	
58 31.4	45.4 68.2#
57 28.8	16.2 24.4#
100 0.7	10.1 15.1#

