

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041924\
 Data File : VV035306.D
 Acq On : 19 Apr 2024 14:31
 Operator : SY/MD
 Sample : P2157-14
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Apr 19 22:31:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 19 22:28:16 2024
 Response via : Initial Calibration

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

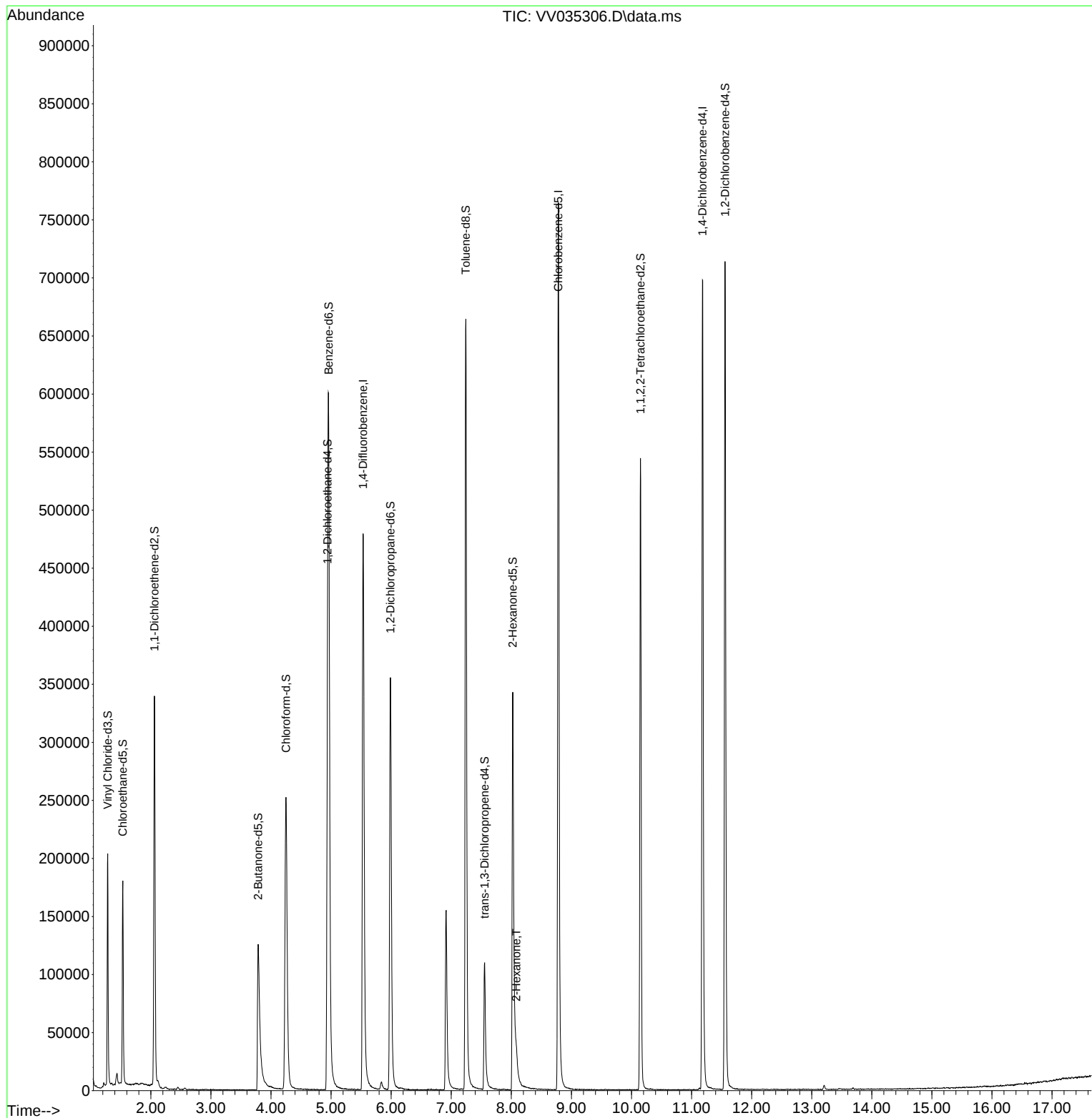
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	426326	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	425430	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.182	152	191202	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	130580	31.715	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	63.440%	
7) Chloroethane-d5	1.532	69	114855	32.117	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	64.240%#	
11) 1,1-Dichloroethene-d2	2.060	65	58520	32.425	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	64.840%	
21) 2-Butanone-d5	3.786	46	201737	82.616	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	82.620%	
24) Chloroform-d	4.249	84	280429	40.510	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	81.020%	
26) 1,2-Dichloroethane-d4	4.941	65	177000	40.273	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	80.540%	
32) Benzene-d6	4.960	84	541224	37.873	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	75.740%	
36) 1,2-Dichloropropane-d6	5.989	67	184427	40.641	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	81.280%	
41) Toluene-d8	7.243	98	462470	35.935	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	71.860%#	
43) trans-1,3-Dichloroprop...	7.555	79	71839	32.564	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	65.120%	
47) 2-Hexanone-d5	8.024	63	116606	67.964	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	67.960%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	263552	42.175	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	84.340%	
66) 1,2-Dichlorobenzene-d4	11.558	152	187628	43.707	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	87.420%	
Target Compounds			Qvalue			
48) 2-Hexanone	8.085	43	17596	4.227	ug/L #	83

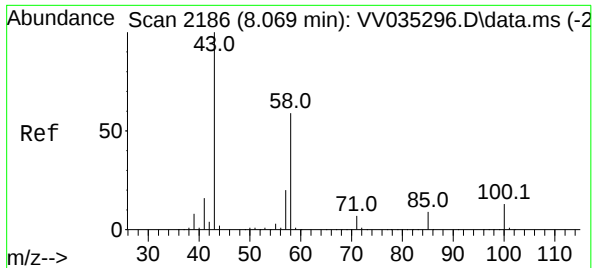
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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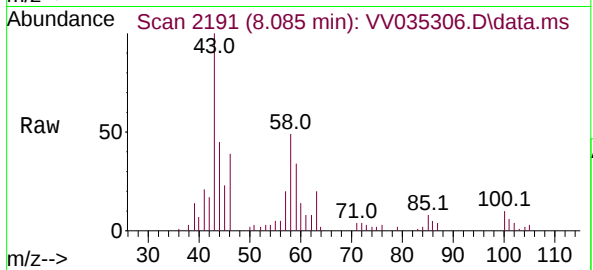
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#48
 2-Hexanone
 Concen: 4.227 ug/L
 RT: 8.085 min Scan# 21
 Delta R.T. 0.016 min
 Lab File: VV035306.D
 Acq: 19 Apr 2024 14:31

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion: 43 Resp: 17596

Ion	Ratio	Lower	Upper
43	100		
58	40.3	45.4	68.2#
57	20.6	16.2	24.4
100	4.6	10.1	15.1#

