

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041924\
 Data File : VV035305.D
 Acq On : 19 Apr 2024 14:08
 Operator : SY/MD
 Sample : P2157-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Apr 19 22:30:59 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)

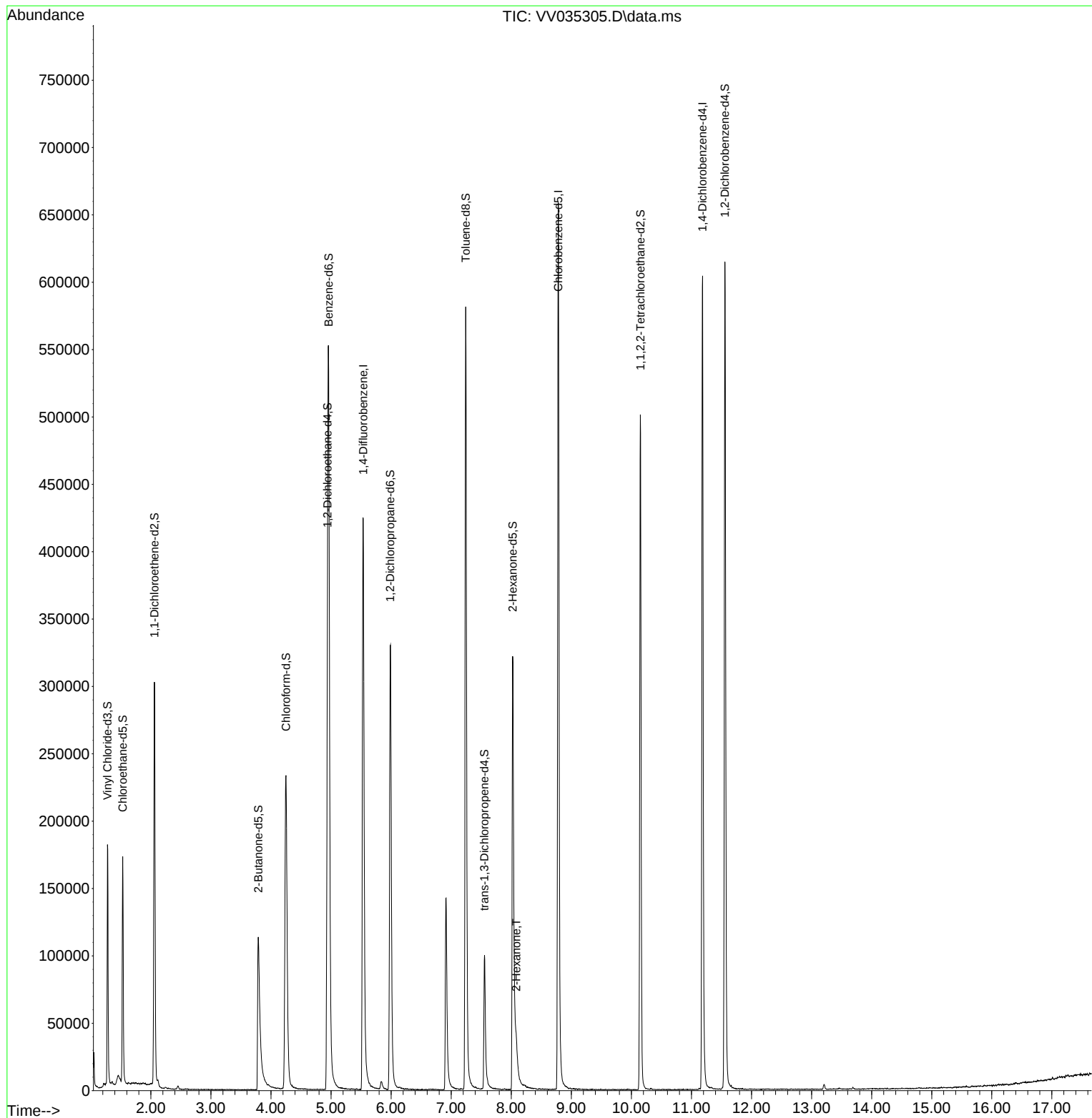
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	382890	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	370301	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	160887	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	119463	32.307	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	64.620%	
7) Chloroethane-d5	1.532	69	108625	33.821	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	67.640%#	
11) 1,1-Dichloroethene-d2	2.060	65	52166	32.183	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	64.360%	
21) 2-Butanone-d5	3.789	46	196754	89.716	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	89.720%	
24) Chloroform-d	4.249	84	261719	42.096	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	84.200%	
26) 1,2-Dichloroethane-d4	4.941	65	169444	42.927	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	85.860%	
32) Benzene-d6	4.960	84	495415	39.829	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	79.660%	
36) 1,2-Dichloropropane-d6	5.985	67	171644	43.456	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	86.920%	
41) Toluene-d8	7.243	98	402578	35.938	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	71.880%#	
43) trans-1,3-Dichloroprop...	7.555	79	62728	32.667	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	65.340%	
47) 2-Hexanone-d5	8.024	63	110561	74.034	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	74.030%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	249165	45.809	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	91.620%	
66) 1,2-Dichlorobenzene-d4	11.558	152	164608	45.569	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	91.140%	
Target Compounds					Qvalue	
48) 2-Hexanone	8.085	43	19693	5.435	ug/L #	95

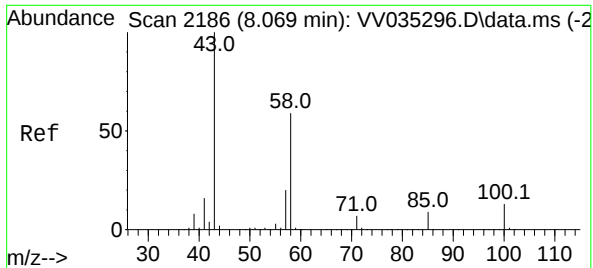
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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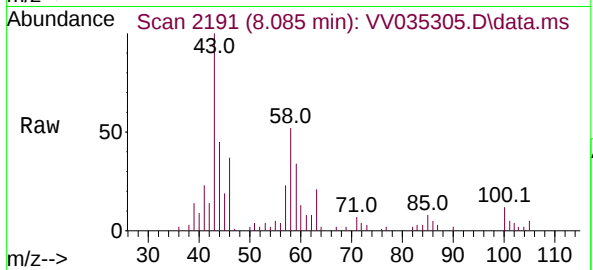
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#48
 2-Hexanone
 Concen: 5.435 ug/L
 RT: 8.085 min Scan# 21
 Delta R.T. 0.016 min
 Lab File: VV035305.D
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Tgt Ion: 43	Resp: 19693
Ion Ratio	Lower Upper
43 100	
58 57.2	45.4 68.2
57 14.5	16.2 24.4#
100 7.2	10.1 15.1#

