

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041924\
 Data File : VV035302.D
 Acq On : 19 Apr 2024 12:59
 Operator : SY/MD
 Sample : P2157-10
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Apr 19 22:30:21 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)

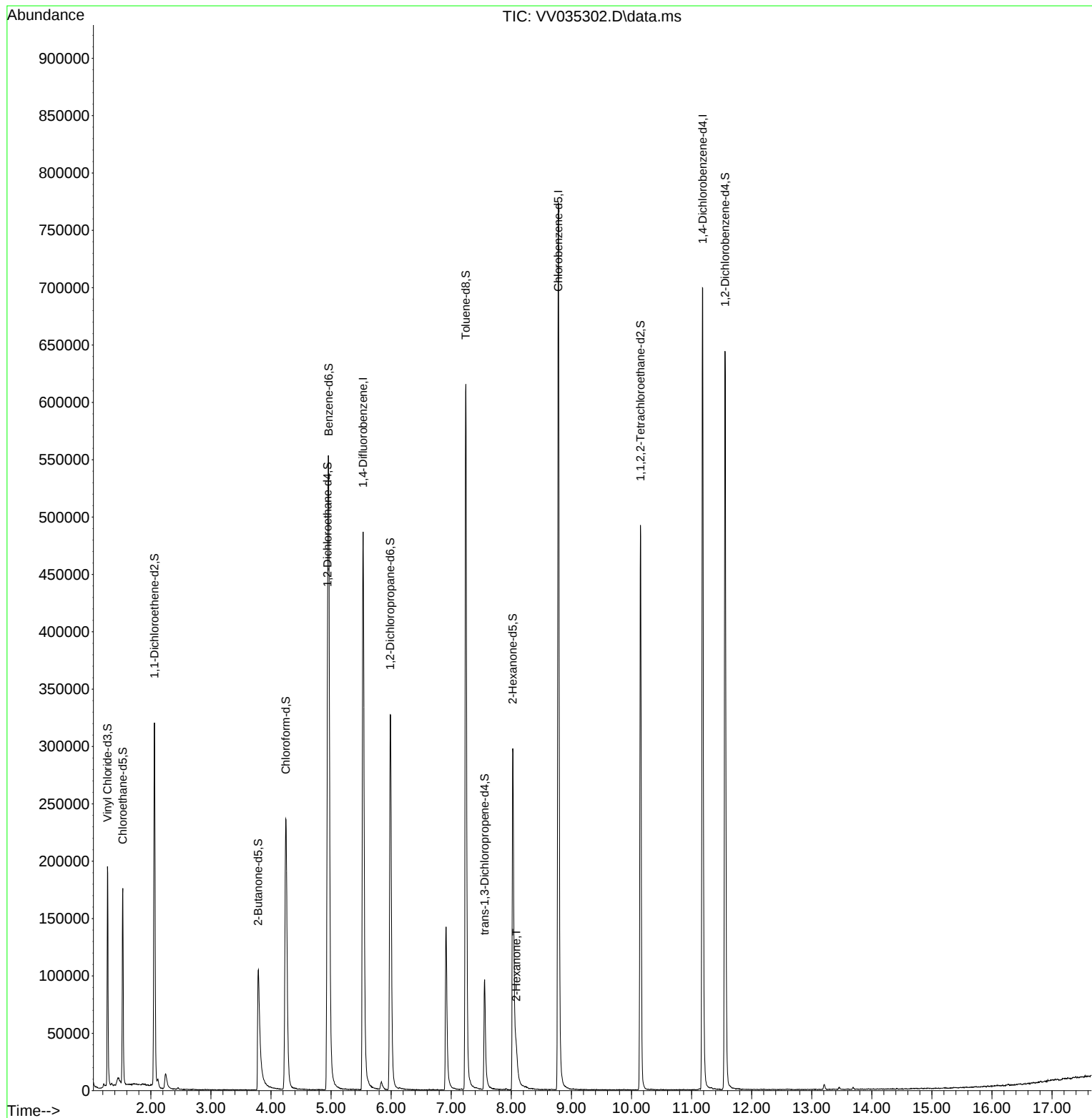
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	441798	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	432475	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	187144	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	127083	29.785	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	59.580%#	
7) Chloroethane-d5	1.532	69	109423	29.527	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	59.060%#	
11) 1,1-Dichloroethene-d2	2.060	65	55114	29.468	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	58.940%#	
21) 2-Butanone-d5	3.786	46	172790	68.283	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	68.280%	
24) Chloroform-d	4.246	84	263133	36.680	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	73.360%	
26) 1,2-Dichloroethane-d4	4.940	65	167402	36.755	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	73.520%	
32) Benzene-d6	4.960	84	504755	34.746	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	69.500%#	
36) 1,2-Dichloropropane-d6	5.985	67	171967	37.278	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	74.560%	
41) Toluene-d8	7.243	98	428673	32.766	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	65.540%#	
43) trans-1,3-Dichloroprop...	7.555	79	62290	27.776	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	55.560%#	
47) 2-Hexanone-d5	8.024	63	102095	58.537	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	58.540%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	241858	38.073	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	76.140%	
66) 1,2-Dichlorobenzene-d4	11.558	152	169145	40.255	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	80.520%	
Target Compounds					Qvalue	
48) 2-Hexanone	8.085	43	19357	4.574	ug/L #	78

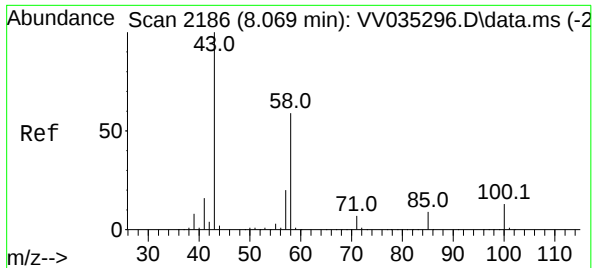
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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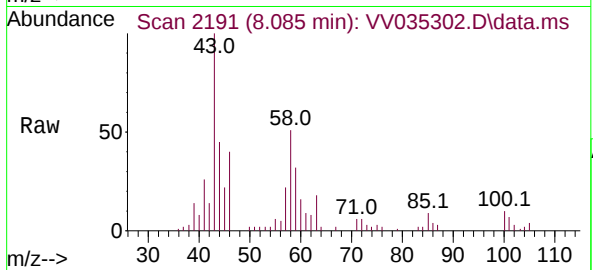
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QLast Update : Fri Apr 19 22:28:16 2024
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#48
 2-Hexanone
 Concen: 4.574 ug/L
 RT: 8.085 min Scan# 21
 Delta R.T. 0.016 min
 Lab File: VV035302.D
 Acq: 19 Apr 2024 12:59

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion: 43	Resp: 19357
Ion Ratio	Lower Upper
43	100
58	32.7 45.4 68.2#
57	21.5 16.2 24.4
100	11.5 10.1 15.1

