

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041924\
 Data File : VV035303.D
 Acq On : 19 Apr 2024 13:23
 Operator : SY/MD
 Sample : P2157-11
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Apr 19 22:30:33 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)

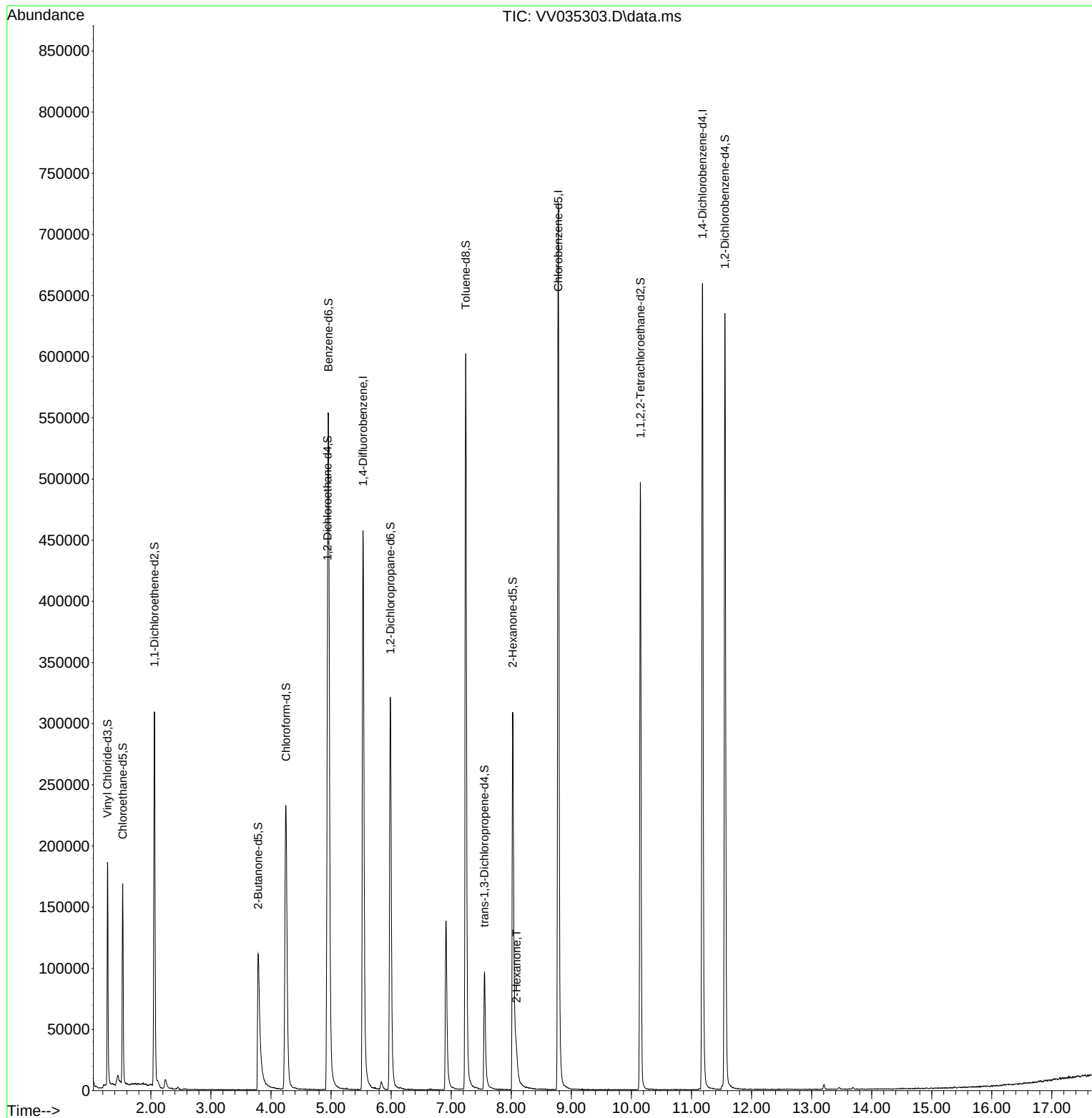
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	406098	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	404529	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	179919	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	119680	30.516	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	61.040%
7) Chloroethane-d5	1.532	69	106487	31.261	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	62.520%#
11) 1,1-Dichloroethene-d2	2.060	65	53416	31.071	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.140%
21) 2-Butanone-d5	3.786	46	186920	80.361	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	80.360%
24) Chloroform-d	4.249	84	258467	39.197	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.400%
26) 1,2-Dichloroethane-d4	4.940	65	166886	39.863	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.720%
32) Benzene-d6	4.957	84	505176	37.177	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.360%
36) 1,2-Dichloropropane-d6	5.989	67	168896	39.142	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	78.280%
41) Toluene-d8	7.243	98	419604	34.289	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	68.580%#
43) trans-1,3-Dichloroprop...	7.554	79	64159	30.585	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.180%
47) 2-Hexanone-d5	8.024	63	105956	64.947	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	64.950%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	242038	40.733	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.460%
66) 1,2-Dichlorobenzene-d4	11.558	152	168442	41.698	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.400%
Target Compounds						
					Qvalue	
48) 2-Hexanone	8.088	43	18147	4.584	ug/L	90

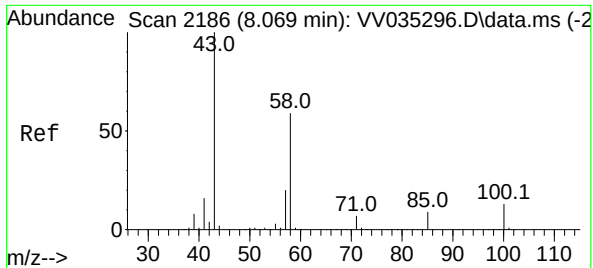
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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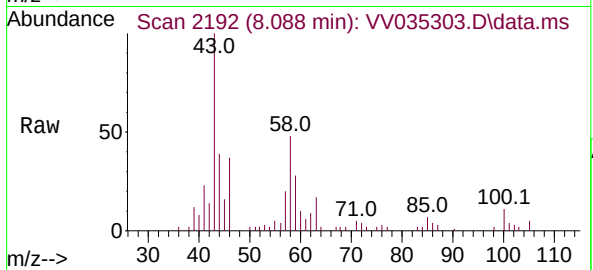
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QLast Update : Fri Apr 19 22:28:16 2024
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#48
 2-Hexanone
 Concen: 4.584 ug/L
 RT: 8.088 min Scan# 21
 Delta R.T. 0.019 min
 Lab File: VV035303.D
 Acq: 19 Apr 2024 13:23

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion: 43 Resp: 18147

Ion	Ratio	Lower	Upper
43	100		
58	47.4	45.4	68.2
57	17.7	16.2	24.4
100	12.1	10.1	15.1

