

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032724\
 Data File : VV034857.D
 Acq On : 27 Mar 2024 12:06
 Operator : SY/MD
 Sample : P1851-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Mar 28 01:54:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 28 01:53:40 2024
 Response via : Initial Calibration

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

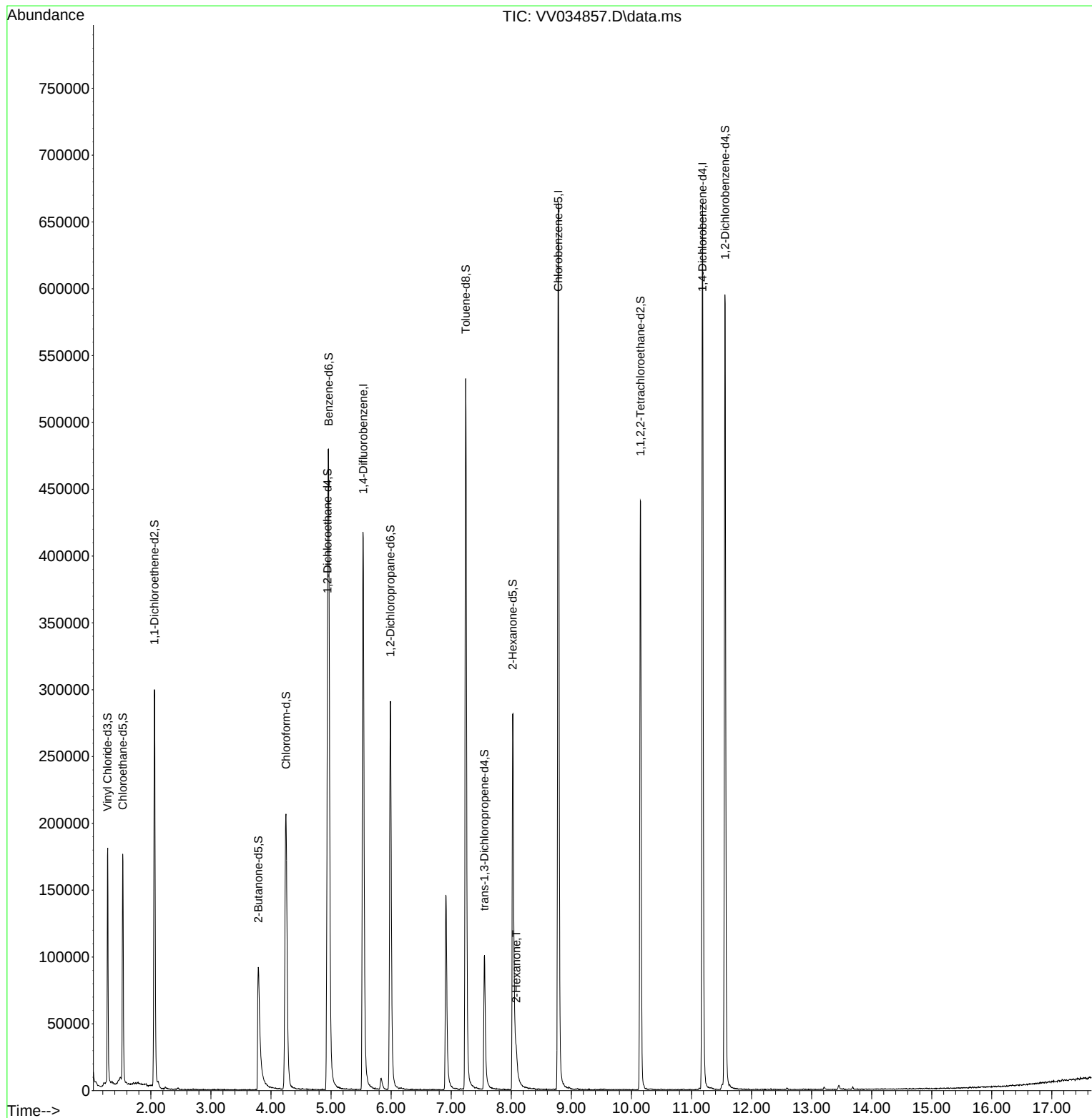
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	366641	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	358259	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	166076	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	111644	31.530	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	63.060%
7) Chloroethane-d5	1.532	69	107472	34.945	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	69.880%#
11) 1,1-Dichloroethene-d2	2.060	65	50353	32.441	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.880%
21) 2-Butanone-d5	3.789	46	156641	74.591	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	74.590%
24) Chloroform-d	4.249	84	224599	37.727	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.460%
26) 1,2-Dichloroethane-d4	4.940	65	145505	38.496	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.000%
32) Benzene-d6	4.960	84	434712	36.123	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	72.240%
36) 1,2-Dichloropropane-d6	5.989	67	144608	37.841	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	75.680%
41) Toluene-d8	7.243	98	369158	34.062	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	68.120%#
43) trans-1,3-Dichloroprop...	7.554	79	63473	34.166	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.340%
47) 2-Hexanone-d5	8.024	63	99678	68.990	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	68.990%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	215891	41.025	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.060%
66) 1,2-Dichlorobenzene-d4	11.561	152	150185	40.277	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.560%
Target Compounds					Qvalue	
48) 2-Hexanone	8.085	43	14846	4.235	ug/L #	90

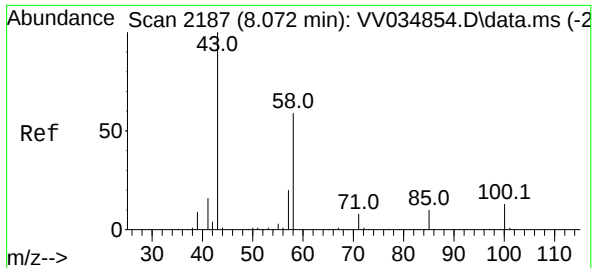
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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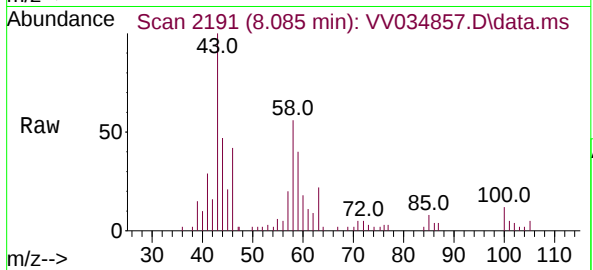
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Quant Title : VOC Analysis
QLast Update : Thu Mar 28 01:53:40 2024
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#48
 2-Hexanone
 Concen: 4.235 ug/L
 RT: 8.085 min Scan# 21
 Delta R.T. 0.013 min
 Lab File: VV034857.D
 Acq: 27 Mar 2024 12:06

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion: 43 Resp: 14846

Ion	Ratio	Lower	Upper
43	100		
58	49.4	45.4	68.2
57	14.8	16.2	24.4#
100	10.4	10.1	15.1

