

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV101424\
 Data File : VV037845.D
 Acq On : 14 Oct 2024 10:43
 Operator : SY/MD
 Sample : P4360-10
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 15 02:20:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 15 02:19:17 2024
 Response via : Initial Calibration

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

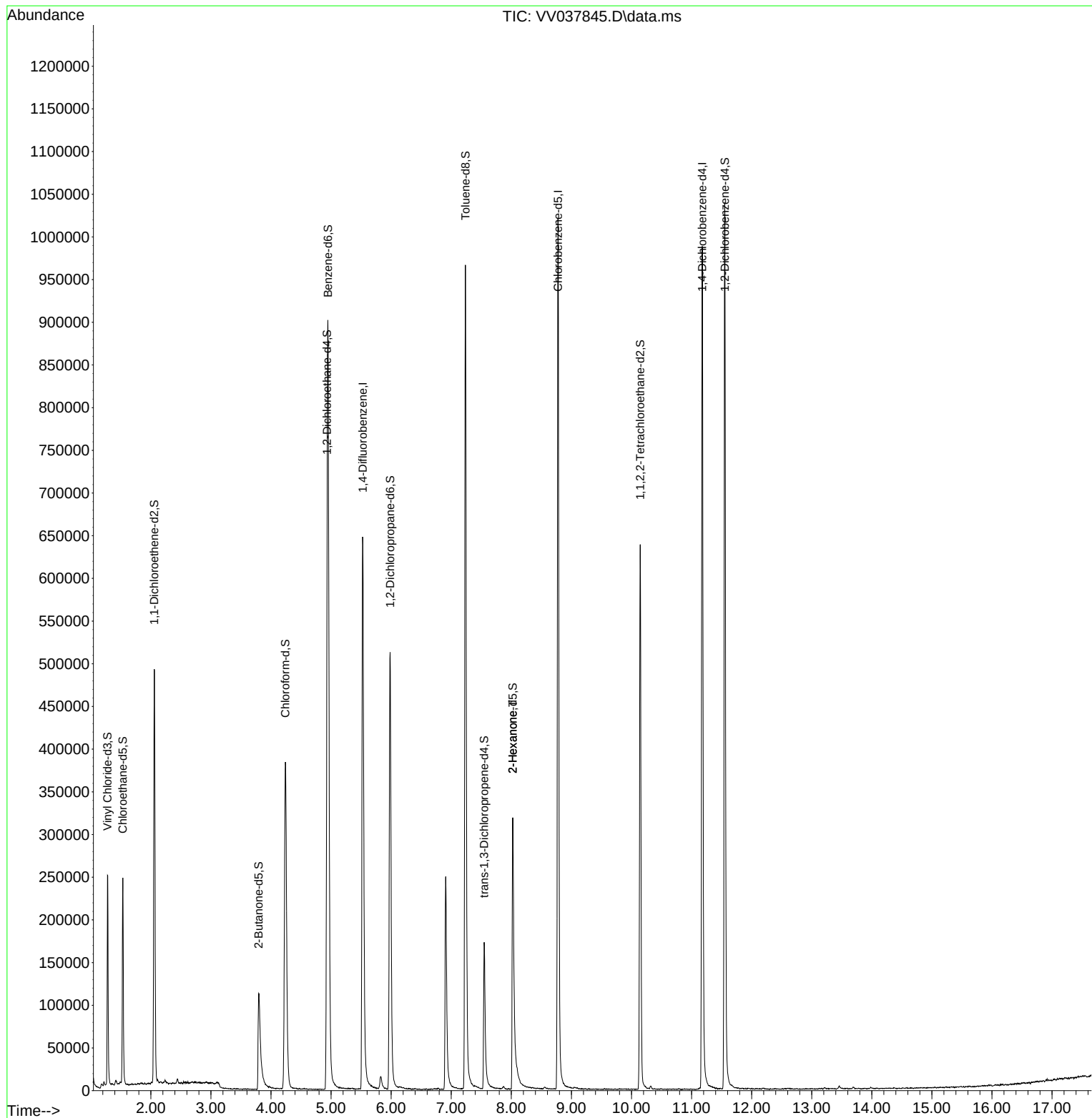
Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	578117	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	579309	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	268570	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	168637	33.229	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	66.460%
7) Chloroethane-d5	1.532	69	158400	40.211	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.420%
11) 1,1-Dichloroethene-d2	2.056	65	80653	38.039	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.080%
21) 2-Butanone-d5	3.796	46	177247	98.057	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.060%
24) Chloroform-d	4.240	84	413480	45.795	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.580%
26) 1,2-Dichloroethane-d4	4.934	65	253816	48.027	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.060%
32) Benzene-d6	4.950	84	777312	42.880	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.760%
36) 1,2-Dichloropropane-d6	5.982	67	259601	44.973	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.940%
41) Toluene-d8	7.236	98	662252	40.289	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.580%
43) trans-1,3-Dichloroprop...	7.548	79	109245	40.740	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.480%
47) 2-Hexanone-d5	8.024	63	109023	89.444	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.440%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	319098	47.576	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.160%
66) 1,2-Dichlorobenzene-d4	11.554	152	276365	48.834	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.660%
Target Compounds						
					Qvalue	
48) 2-Hexanone	8.024	43	14597	5.110	ug/L #	79

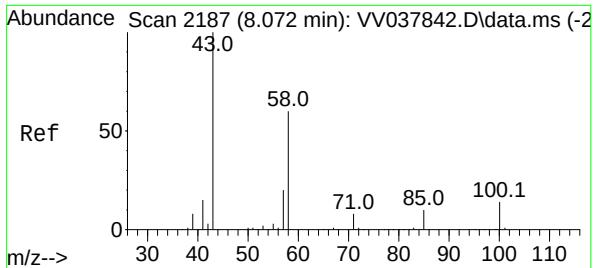
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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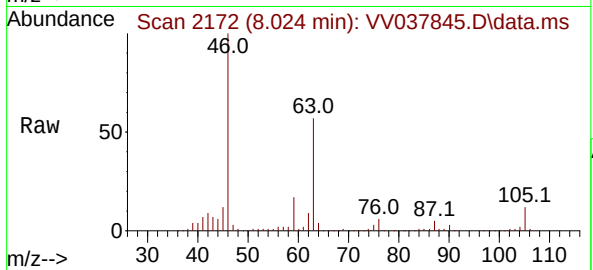
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Quant Title : VOC Analysis
QLast Update : Tue Oct 15 02:19:17 2024
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#48
 2-Hexanone
 Concen: 5.110 ug/L
 RT: 8.024 min Scan# 21
 Delta R.T. -0.048 min
 Lab File: VV037845.D
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Instrument :
 MSVOA_V
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Tgt Ion: 43	Resp: 14597
Ion Ratio	Lower Upper
43	100
58	46.3 46.5 69.7#
57	35.1 15.1 22.7#
100	3.5 10.7 16.1#

