

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082924\
 Data File : VV037177.D
 Acq On : 29 Aug 2024 23:14
 Operator : SY/MD
 Sample : P3691-23
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 30 01:44:19 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 30 01:20:16 2024
 Response via : Initial Calibration

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

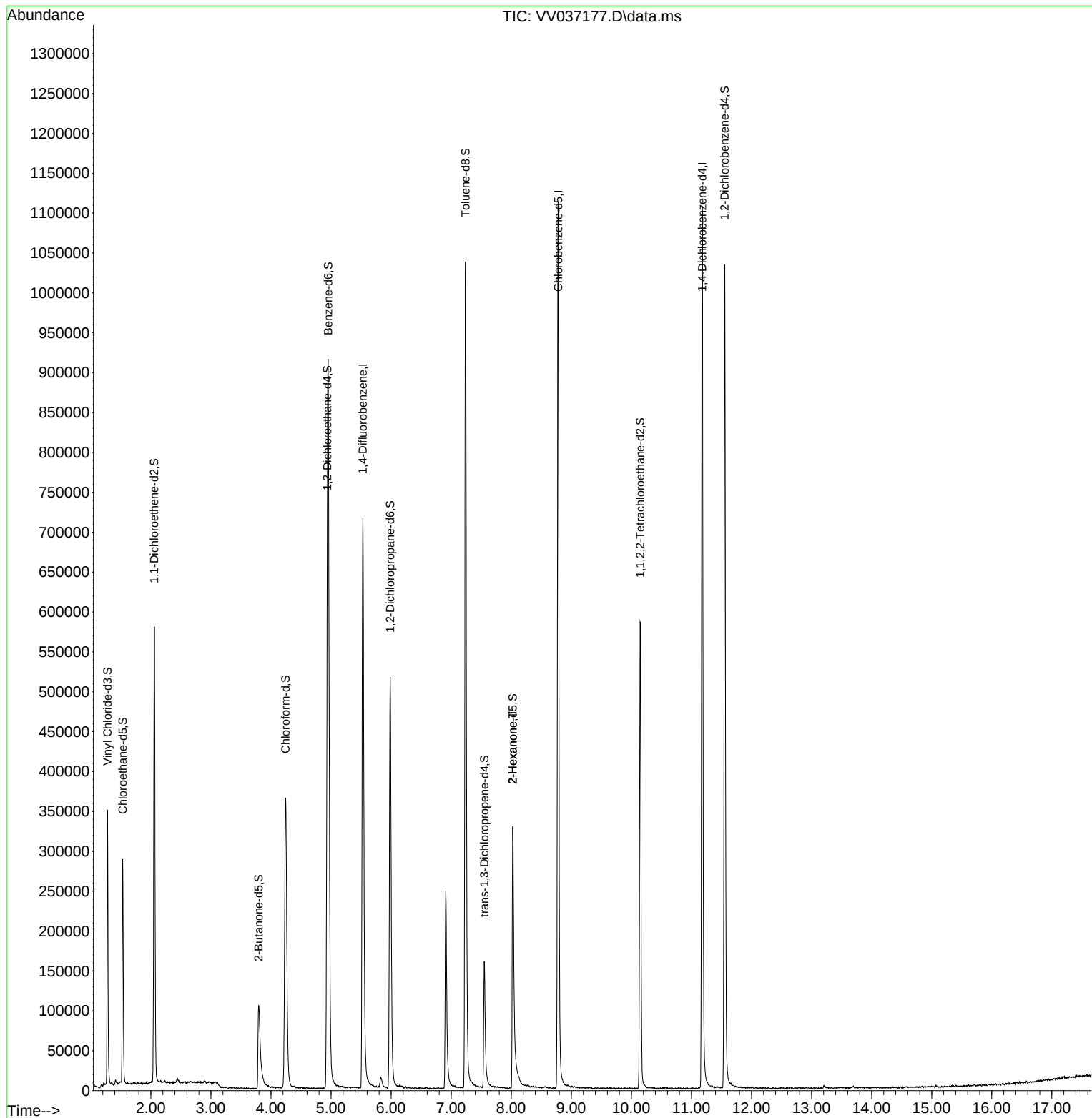
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	623016	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	599064	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	276331	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	221617	38.886	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.780%
7) Chloroethane-d5	1.532	69	184675	41.928	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.860%
11) 1,1-Dichloroethene-d2	2.056	65	96803	40.413	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.820%
21) 2-Butanone-d5	3.796	46	174636	79.129	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	79.130%
24) Chloroform-d	4.243	84	383823	43.031	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.060%
26) 1,2-Dichloroethane-d4	4.937	65	245223	43.657	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.320%
32) Benzene-d6	4.953	84	789931	43.657	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.320%
36) 1,2-Dichloropropane-d6	5.985	67	256605	45.278	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.560%
41) Toluene-d8	7.239	98	688008	42.131	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.260%
43) trans-1,3-Dichloroprop...	7.551	79	95973	36.604	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.200%
47) 2-Hexanone-d5	8.024	63	113906	73.644	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	73.640%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	286214	41.641	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.280%
66) 1,2-Dichlorobenzene-d4	11.554	152	255097	46.093	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.180%
Target Compounds						
					Qvalue	
48) 2-Hexanone	8.024	43	14495	3.978	ug/L #	79

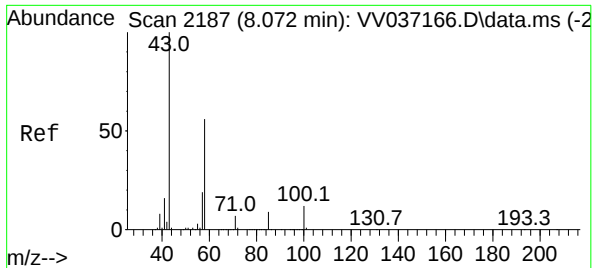
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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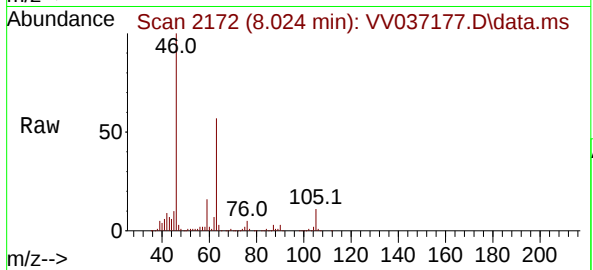
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QLast Update : Fri Aug 30 01:20:16 2024
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#48
 2-Hexanone
 Concen: 3.978 ug/L
 RT: 8.024 min Scan# 21
 Delta R.T. -0.048 min
 Lab File: VV037177.D
 Acq: 29 Aug 2024 23:14

Instrument :
 MSVOA_V
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Tgt Ion: 43 Resp: 14495

Ion	Ratio	Lower	Upper
43	100		
58	45.7	46.0	69.0#
57	33.2	15.6	23.4#
100	2.8	10.6	16.0#

