

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082924\
 Data File : VV037168.D
 Acq On : 29 Aug 2024 19:50
 Operator : SY/MD
 Sample : VV0829WBL02
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 30 01:21:10 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)

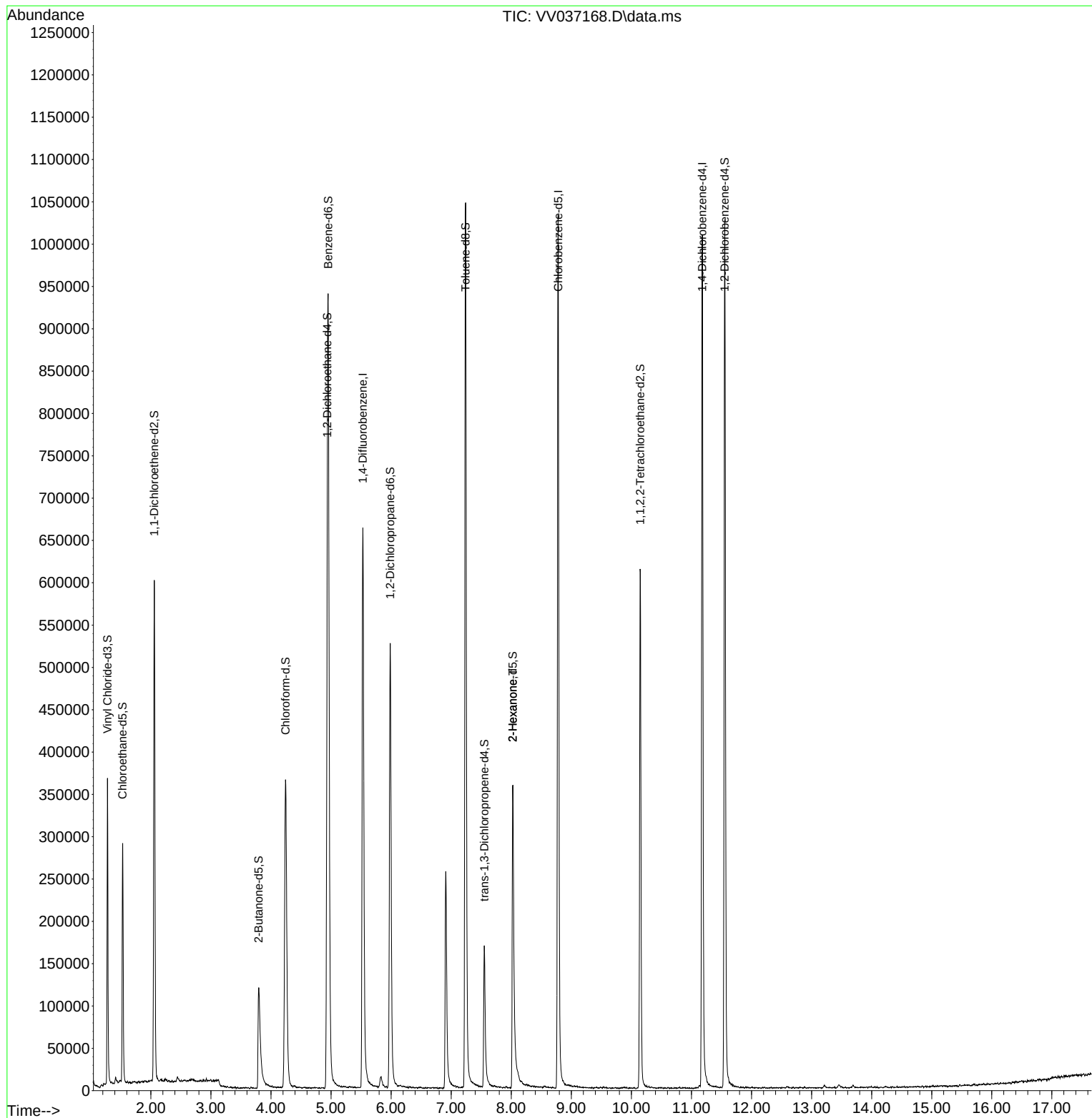
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	574868	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	552869	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	259244	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	226291	43.032	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.060%
7) Chloroethane-d5	1.529	69	187924	46.239	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.480%
11) 1,1-Dichloroethene-d2	2.056	65	100304	45.382	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.760%
21) 2-Butanone-d5	3.796	46	191449	94.013	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.010%
24) Chloroform-d	4.243	84	383386	46.582	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.160%
26) 1,2-Dichloroethane-d4	4.937	65	252777	48.771	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.540%
32) Benzene-d6	4.953	84	803970	48.145	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.300%
36) 1,2-Dichloropropane-d6	5.985	67	258369	49.399	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.800%
41) Toluene-d8	7.239	98	695240	46.132	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.260%
43) trans-1,3-Dichloroprop...	7.551	79	102267	42.263	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.520%
47) 2-Hexanone-d5	8.024	63	124540	87.247	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.250%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	300015	47.296	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.600%
66) 1,2-Dichlorobenzene-d4	11.554	152	258552	49.797	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.600%
Target Compounds						
					Qvalue	
48) 2-Hexanone	8.024	43	16657	4.953	ug/L	# 80

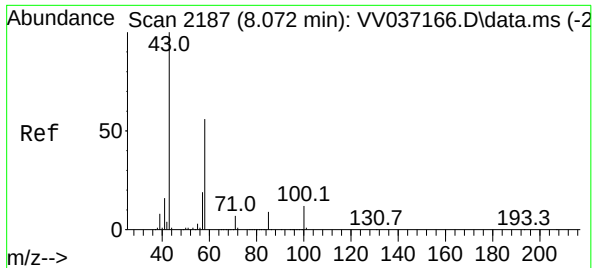
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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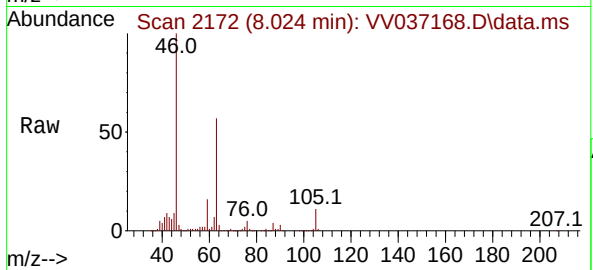
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Aug 30 01:20:16 2024
Response via : Initial Calibration





#48
 2-Hexanone
 Concen: 4.953 ug/L
 RT: 8.024 min Scan# 21
 Delta R.T. -0.048 min
 Lab File: VV037168.D
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Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion: 43 Resp: 16657

Ion	Ratio	Lower	Upper
43	100		
58	45.3	46.0	69.0#
57	30.8	15.6	23.4#
100	2.1	10.6	16.0#

