

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW070224\
 Data File : VW036424.D
 Acq On : 02 Jul 2024 16:09
 Operator : SY/MD
 Sample : P3087-22
 Misc : 5.78g/10.0mL/MSVOA_V/SOIL/B
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jul 03 05:13:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062724SMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 03 05:08:41 2024
 Response via : Initial Calibration

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

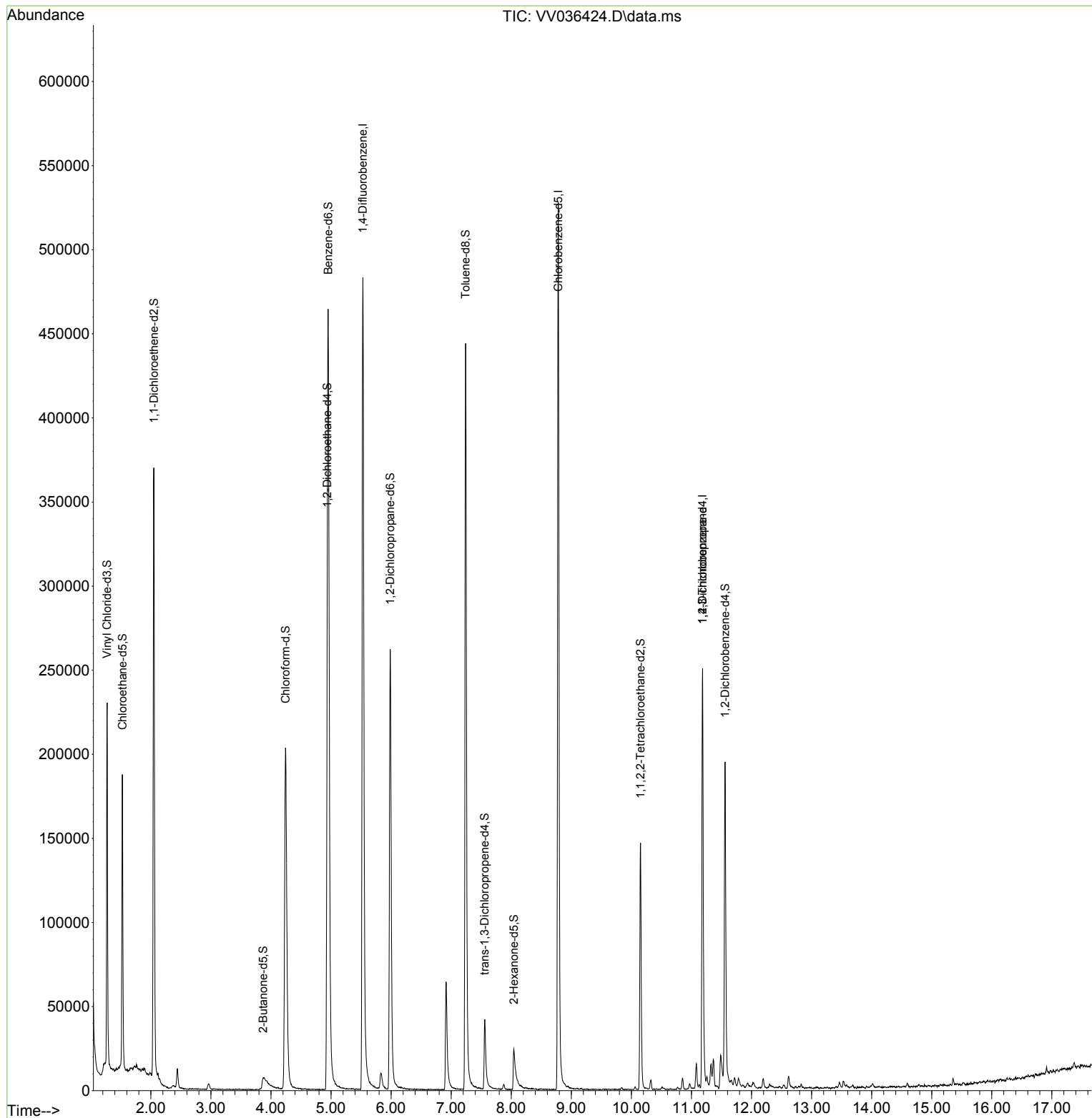
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	441526	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	308719	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	69605	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.272	65	142149	18.957	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.840%
7) Chloroethane-d5	1.526	69	116013	19.370	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.480%
11) 1,1-Dichloroethene-d2	2.050	65	61637	17.485	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.960%
21) 2-Butanone-d5	3.870	46	11243	6.460	ug/L	0.03
Spiked Amount	50.000	Range	20 - 135	Recovery	=	12.920%#
24) Chloroform-d	4.243	84	224413	17.219	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	68.880%
26) 1,2-Dichloroethane-d4	4.937	65	119024	17.125	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	68.520%#
32) Benzene-d6	4.953	84	426980	24.501	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.000%
36) 1,2-Dichloropropane-d6	5.986	67	131847	25.152	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.600%
41) Toluene-d8	7.240	98	312821	19.909	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.640%
43) trans-1,3-Dichloroprop...	7.558	79	29569	12.632	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	50.520%
47) 2-Hexanone-d5	8.043	63	9812	11.726	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	23.460%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	71784	16.706	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	66.840%
66) 1,2-Dichlorobenzene-d4	11.561	152	49759	19.617	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.480%
Target Compounds						
					Qvalue	
61) 1,2,3-Trichloropropane	11.185	75	7581	4.826	ug/L #	66

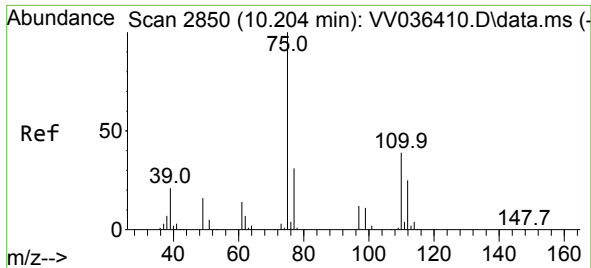
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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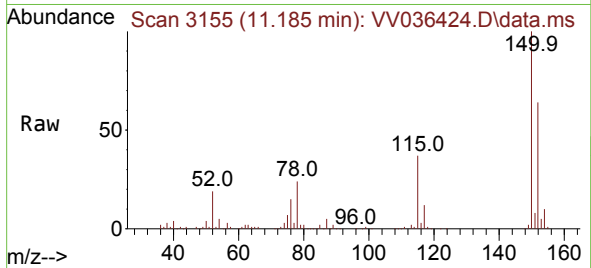
Quant Time: Jul 03 05:13:26 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062724SMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jul 03 05:08:41 2024
Response via : Initial Calibration





#61
 1,2,3-Trichloropropane
 Concen: 4.826 ug/L
 RT: 11.185 min Scan# 31
 Delta R.T. 0.981 min
 Lab File: VV036424.D
 Acq: 02 Jul 2024 16:09

Instrument :
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Tgt Ion: 75	Resp:	7581
Ion Ratio	Lower	Upper
75	100	
77	31.2	25.2 37.8
110	2.1	31.7 47.5#

