

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070324\
 Data File : VV036432.D
 Acq On : 03 Jul 2024 10:45
 Operator : SY/MD
 Sample : P3100-23
 Misc : 5.40g/10.0mL/MSVOA_V/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jul 04 02:08:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062724SMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 04 02:05:51 2024
 Response via : Initial Calibration

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

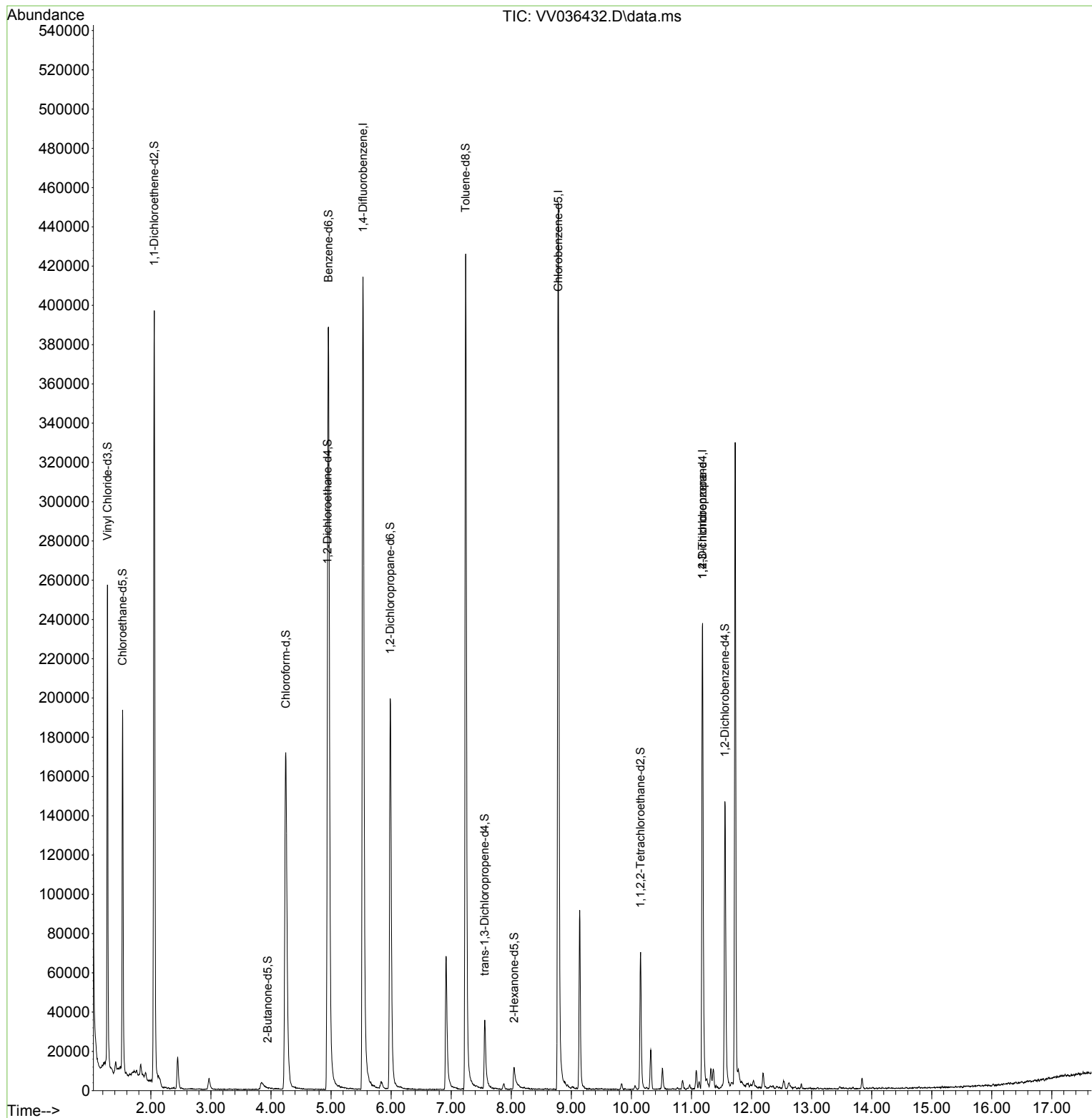
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	380082	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	268439	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	67941	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	155429	24.079	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.320%
7) Chloroethane-d5	1.529	69	121513	23.568	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.280%
11) 1,1-Dichloroethene-d2	2.056	65	66376	21.874	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	87.480%
21) 2-Butanone-d5	3.947	46	70	0.047	ug/L	0.10
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.100%#
24) Chloroform-d	4.246	84	190593	16.988	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	67.960%
26) 1,2-Dichloroethane-d4	4.941	65	66718	11.151	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	44.600%#
32) Benzene-d6	4.957	84	389778	25.722	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	102.880%
36) 1,2-Dichloropropane-d6	5.986	67	101602	22.291	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.160%
41) Toluene-d8	7.240	98	303789	22.235	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.920%
43) trans-1,3-Dichloroprop...	7.558	79	23384	11.489	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	45.960%
47) 2-Hexanone-d5	8.047	63	4390	6.034	ug/L	0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	12.060%#
56) 1,1,2,2-Tetrachloroeth...	10.153	84	35132	9.403	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	37.600%#
66) 1,2-Dichlorobenzene-d4	11.558	152	40122	16.205	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	64.840%#
Target Compounds						
61) 1,2,3-Trichloropropane	11.185	75	7358	4.799	ug/L	Qvalue # 59

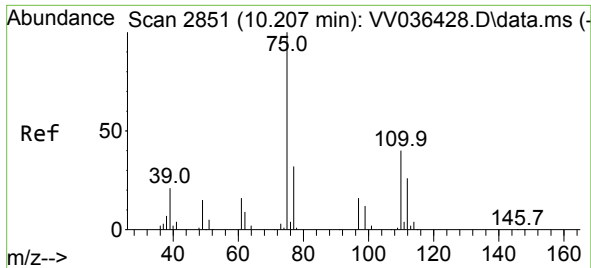
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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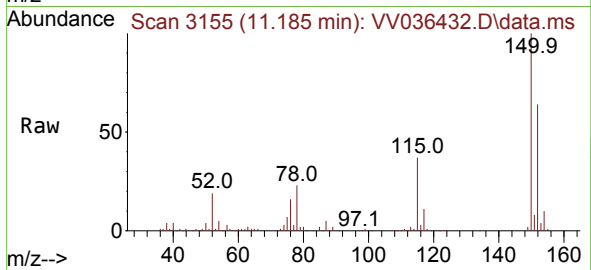
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QLast Update : Thu Jul 04 02:05:51 2024
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#61
 1,2,3-Trichloropropane
 Concen: 4.799 ug/L
 RT: 11.185 min Scan# 31
 Delta R.T. 0.978 min
 Lab File: VV036432.D
 Acq: 03 Jul 2024 10:45

Instrument :
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Tgt Ion: 75	Resp:	7358
Ion Ratio	Lower	Upper
75	100	
77	39.7	25.2 37.8#
110	1.2	31.7 47.5#

