

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081522\
 Data File : VW024237.D
 Acq On : 15 Aug 2022 16:30
 Operator : SY/VA
 Sample : N4210-01
 Misc : 4.84g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGC46

Quant Time: Aug 16 01:18:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 16 01:17:17 2022
 Response via : Initial Calibration

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

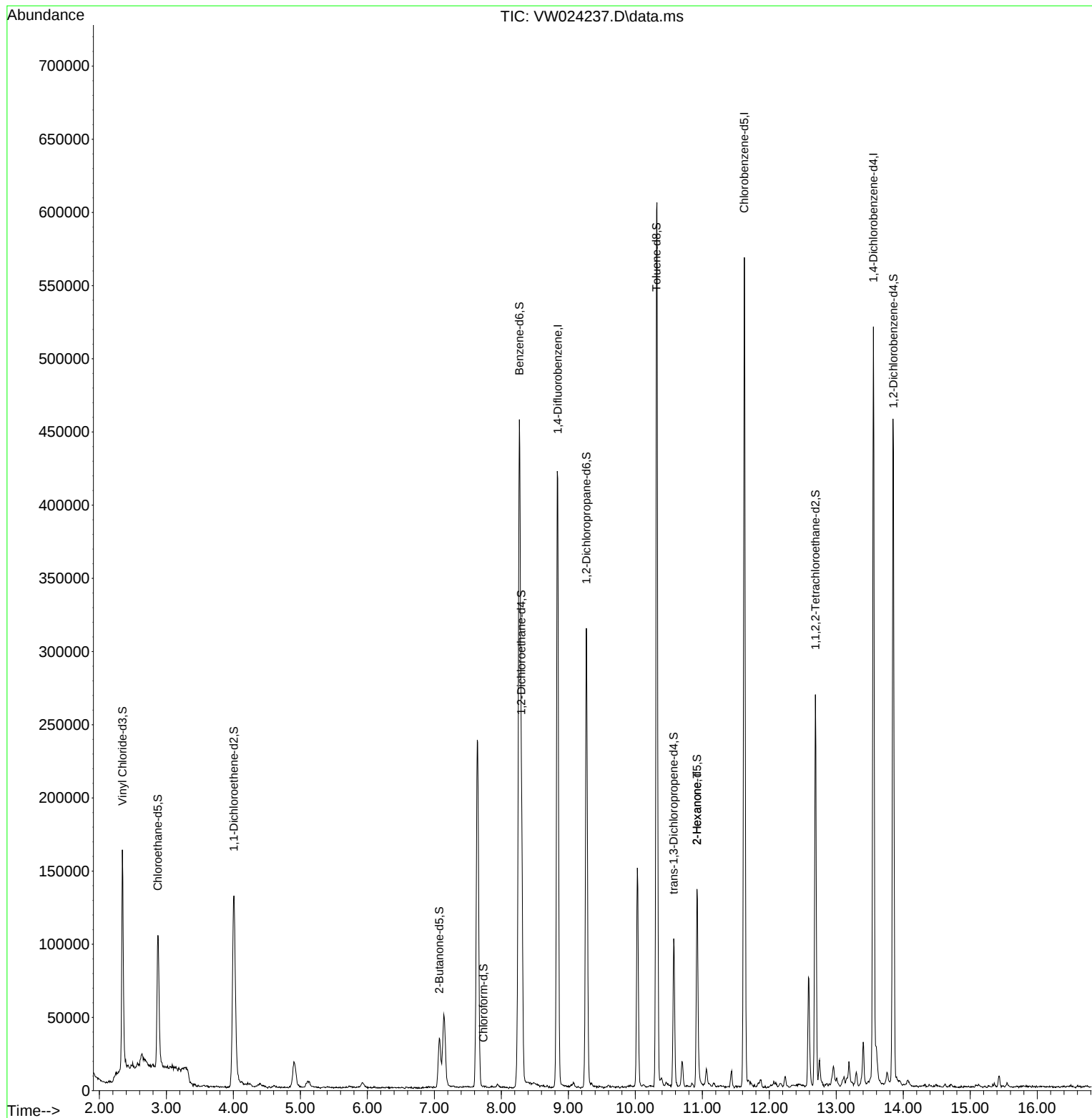
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	352844	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	312086	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	131363	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	154997	21.016	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.080%
7) Chloroethane-d5	2.873	69	108834	23.688	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.760%
11) 1,1-Dichloroethene-d2	4.007	63	139530	16.600	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.400%
21) 2-Butanone-d5	7.074	46	52316	38.127	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.260%
24) Chloroform-d	7.732	84	263	0.025	ug/L	0.09
Spiked Amount	25.000	Range	40 - 150	Recovery	=	0.080%#
26) 1,2-Dichloroethane-d4	8.299	65	135078	22.789	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.160%
32) Benzene-d6	8.269	84	452758	24.599	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.400%
36) 1,2-Dichloropropane-d6	9.268	67	137320	25.269	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.080%
41) Toluene-d8	10.317	98	396254	23.033	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.120%
43) trans-1,3-Dichloroprop...	10.573	79	53950	22.666	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.680%
47) 2-Hexanone-d5	10.921	63	42457	42.298	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.600%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	122377	23.211	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.840%
66) 1,2-Dichlorobenzene-d4	13.853	152	117346	24.411	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.640%
Target Compounds					Qvalue	
48) 2-Hexanone	10.921	43	7942	3.870	ug/L #	68

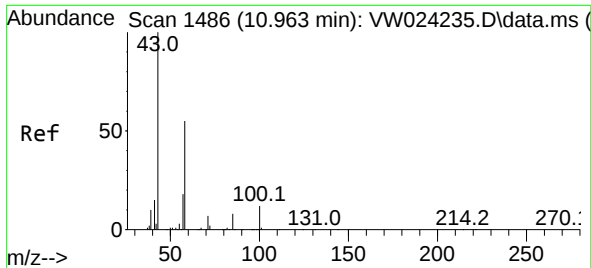
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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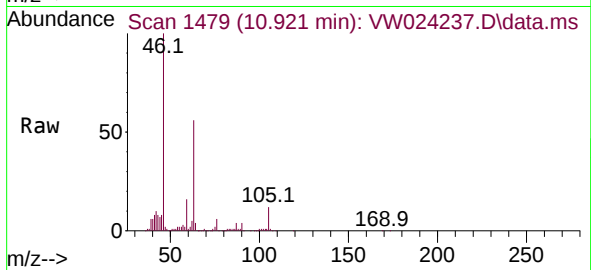
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Quant Title : SFAM01.0
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#48
2-Hexanone
Concen: 3.870 ug/L
RT: 10.921 min Scan# 14
Delta R.T. -0.043 min
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Instrument :
MSVOA_W
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Tgt Ion: 43 Resp: 7942
Ion Ratio Lower Upper
43 100
58 24.9 43.4 65.0#
57 27.0 15.0 22.4#
100 6.5 10.8 16.2#

