

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081723\
 Data File : VW026758.D
 Acq On : 17 Aug 2023 10:03
 Operator : SY/MD
 Sample : VW0817SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 18 01:34:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 18 01:33:38 2023
 Response via : Initial Calibration

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

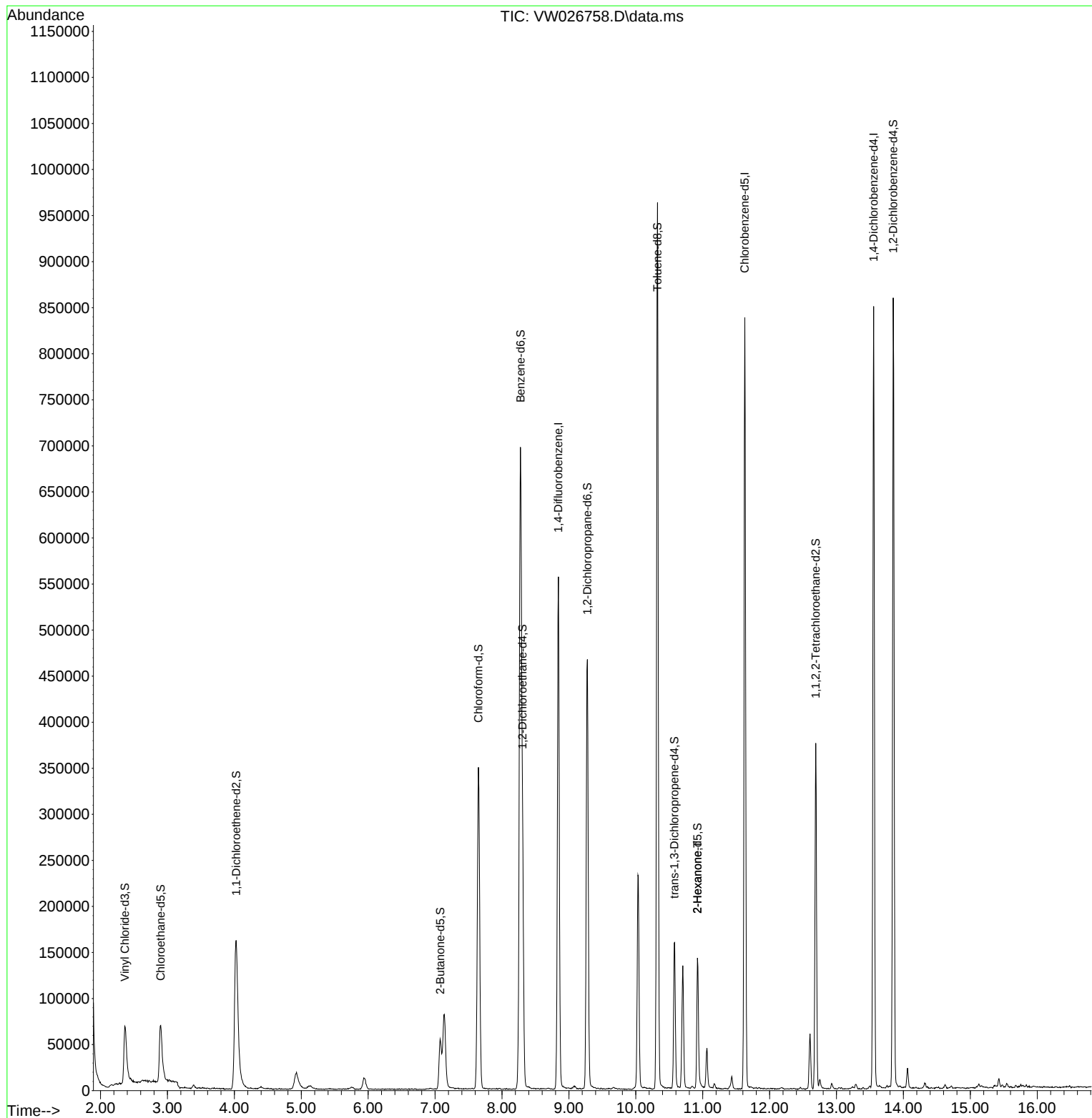
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	439010	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	435974	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	211451	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	116793	16.183	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.720%
7) Chloroethane-d5	2.899	69	103940	19.369	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.480%
11) 1,1-Dichloroethene-d2	4.027	65	72438	20.408	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	81.640%
21) 2-Butanone-d5	7.075	46	92818	44.748	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.500%
24) Chloroform-d	7.648	84	355100	24.100	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.400%
26) 1,2-Dichloroethane-d4	8.307	65	211695	26.035	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	104.120%
32) Benzene-d6	8.276	84	687028	22.865	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.480%
36) 1,2-Dichloropropane-d6	9.276	67	218946	23.393	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.560%
41) Toluene-d8	10.325	98	607773	23.564	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.240%
43) trans-1,3-Dichloroprop...	10.575	79	88798	22.979	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.920%
47) 2-Hexanone-d5	10.922	63	46192	46.969	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.940%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	188634	25.521	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.080%
66) 1,2-Dichlorobenzene-d4	13.848	152	208732	27.580	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	110.320%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	6276	1.631	ug/L	# 68

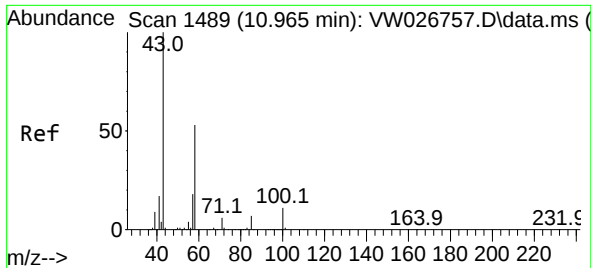
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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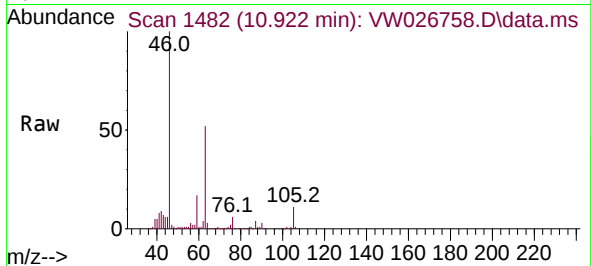
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Aug 18 01:33:38 2023
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#48
 2-Hexanone
 Concen: 1.631 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW026758.D
 Acq: 17 Aug 2023 10:03

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Tgt Ion: 43	Resp: 6276
Ion Ratio	Lower Upper
43	100
58	30.0 41.1 61.7#
57	36.2 14.3 21.5#
100	1.9 8.8 13.2#

