

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041724\
 Data File : VW028464.D
 Acq On : 17 Apr 2024 10:40
 Operator : SY/MD
 Sample : VW0417SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 18 02:20:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 18 02:19:47 2024
 Response via : Initial Calibration

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

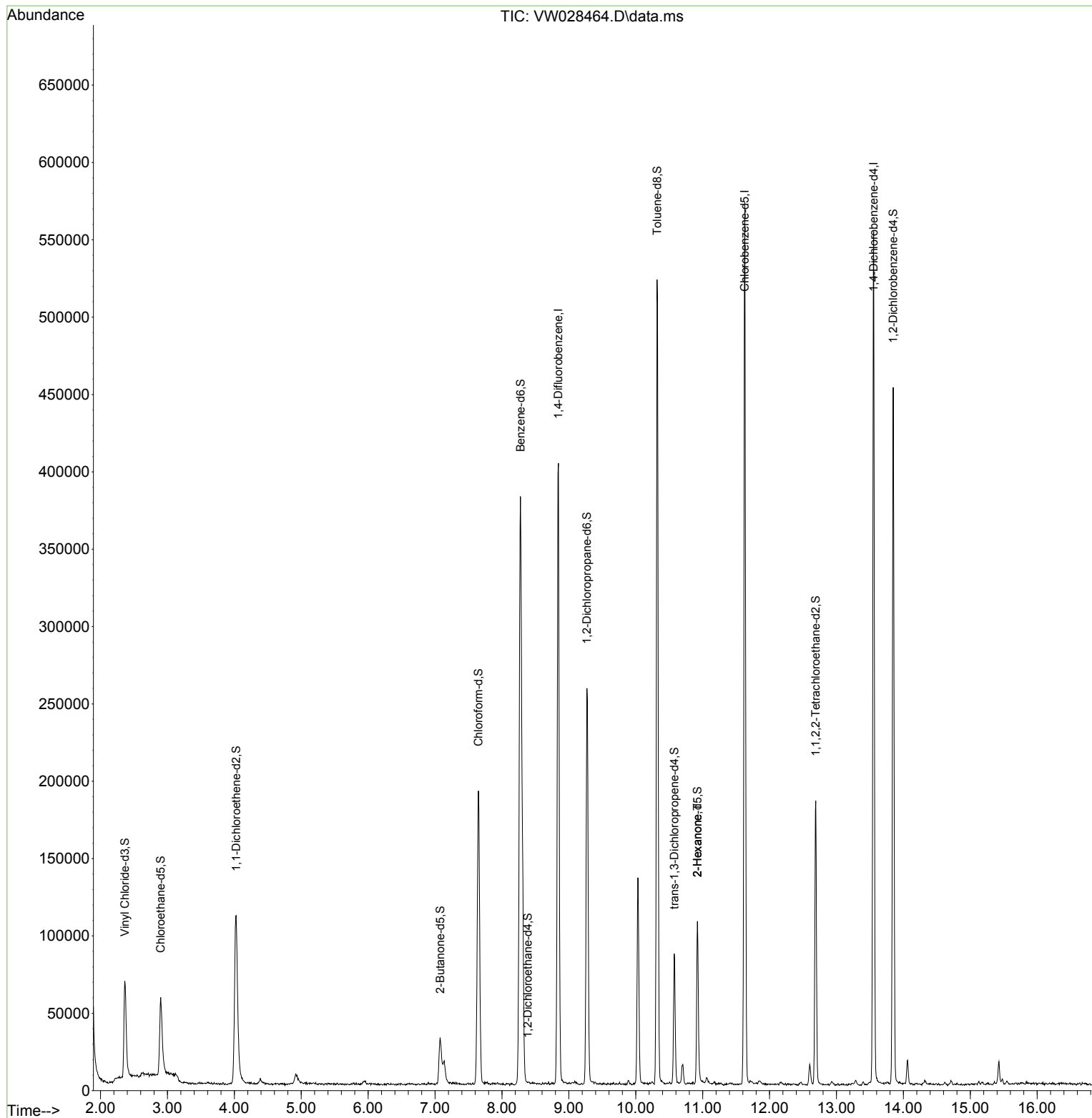
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	319356	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	293054	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	132363	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	95417	18.637	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.560%
7) Chloroethane-d5	2.899	69	77444	19.958	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.840%
11) 1,1-Dichloroethene-d2	4.027	65	42810	19.745	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.000%
21) 2-Butanone-d5	7.075	46	52208	54.494	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.980%
24) Chloroform-d	7.648	84	188787	22.654	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.600%
26) 1,2-Dichloroethane-d4	8.386	65	170	0.039	ug/L	0.08
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.160%#
32) Benzene-d6	8.276	84	374299	23.380	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.520%
36) 1,2-Dichloropropane-d6	9.270	67	114085	23.974	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.880%
41) Toluene-d8	10.319	98	330972	22.735	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.960%
43) trans-1,3-Dichloroprop...	10.575	79	43977	23.242	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.960%
47) 2-Hexanone-d5	10.922	63	33973	51.539	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.080%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	89672	26.708	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	106.840%
66) 1,2-Dichlorobenzene-d4	13.849	152	109026	26.045	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.200%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	4971	2.620	ug/L #	76

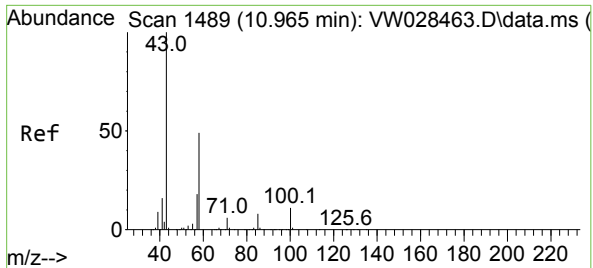
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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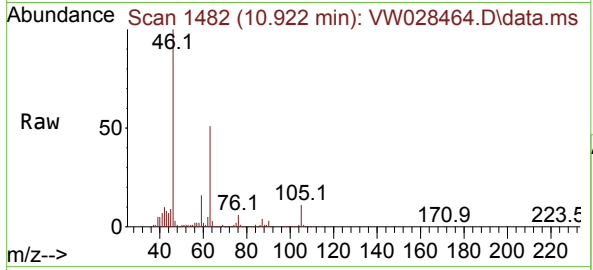
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Apr 18 02:19:47 2024
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#48
 2-Hexanone
 Concen: 2.620 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW028464.D
 Acq: 17 Apr 2024 10:40

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion: 43	Resp: 4971
Ion Ratio	Lower Upper
43	100
58	33.8 38.9 58.3#
57	32.7 14.4 21.6#
100	4.0 8.7 13.1#

