

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050224\
 Data File : VW028578.D
 Acq On : 02 May 2024 17:45
 Operator : SY/MD
 Sample : P2349-05RE
 Misc : 6.41g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 03 04:10:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 03 04:07:09 2024
 Response via : Initial Calibration

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

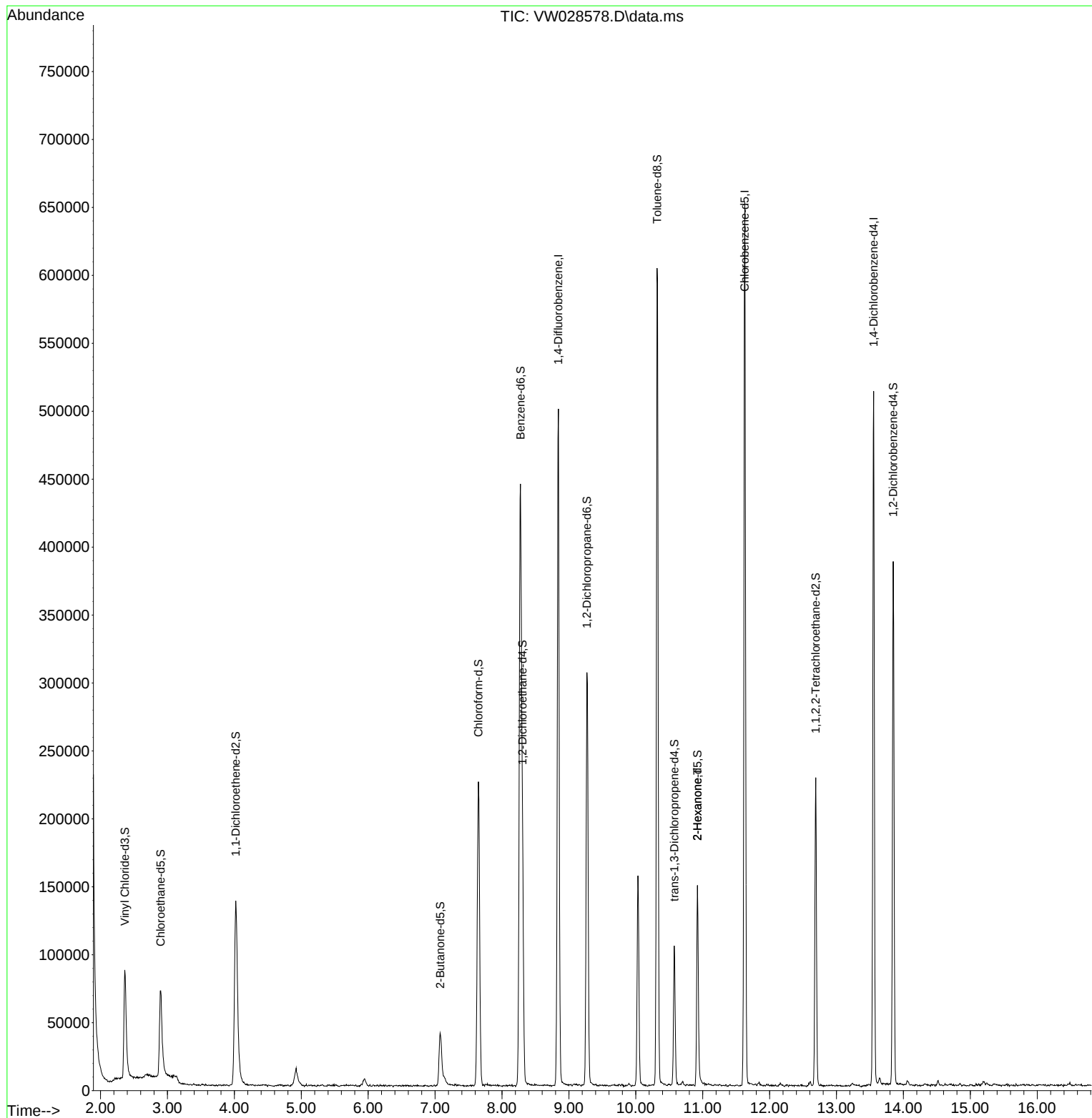
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	383017	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	327345	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	120239	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	123225	16.942	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.760%
7) Chloroethane-d5	2.899	69	98520	17.691	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.760%
11) 1,1-Dichloroethene-d2	4.021	65	53609	17.642	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.560%
21) 2-Butanone-d5	7.075	46	68993	36.359	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.720%
24) Chloroform-d	7.648	84	224641	18.770	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.080%
26) 1,2-Dichloroethane-d4	8.307	65	137880	20.123	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	80.480%
32) Benzene-d6	8.276	84	438179	20.063	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.240%
36) 1,2-Dichloropropane-d6	9.270	67	137161	20.871	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.480%
41) Toluene-d8	10.319	98	383099	19.807	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.240%
43) trans-1,3-Dichloroprop...	10.575	79	51810	19.597	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.400%
47) 2-Hexanone-d5	10.922	63	46801	41.289	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.580%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	109464	19.863	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.440%
66) 1,2-Dichlorobenzene-d4	13.849	152	94601	20.643	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.560%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	7966	2.997	ug/L #	68

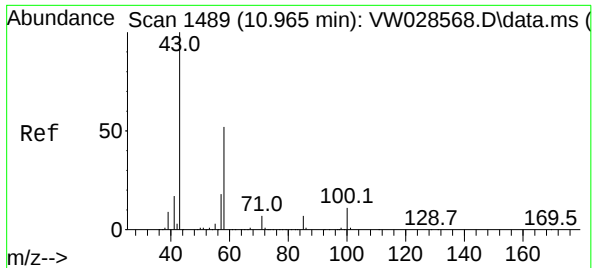
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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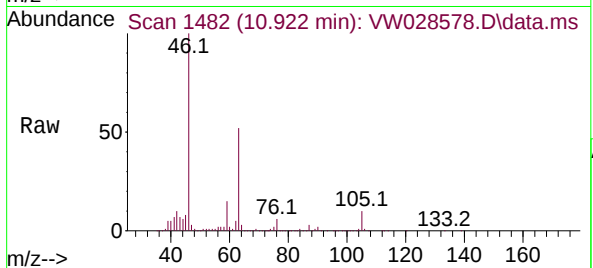
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Quant Title : SFAM01.0
QLast Update : Fri May 03 04:07:09 2024
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#48
 2-Hexanone
 Concen: 2.997 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW028578.D
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Instrument :
 MSVOA_W
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Tgt Ion: 43	Resp:	7966
Ion	Ratio	Lower Upper
43	100	
58	25.6	41.0 61.4#
57	29.6	14.8 22.2#
100	2.3	8.6 12.8#

