

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052223\
 Data File : VW026018.D
 Acq On : 22 May 2023 09:20
 Operator : SY/MD
 Sample : VW0522SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK505

Quant Time: May 23 01:23:17 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 23 01:22:37 2023
 Response via : Initial Calibration

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

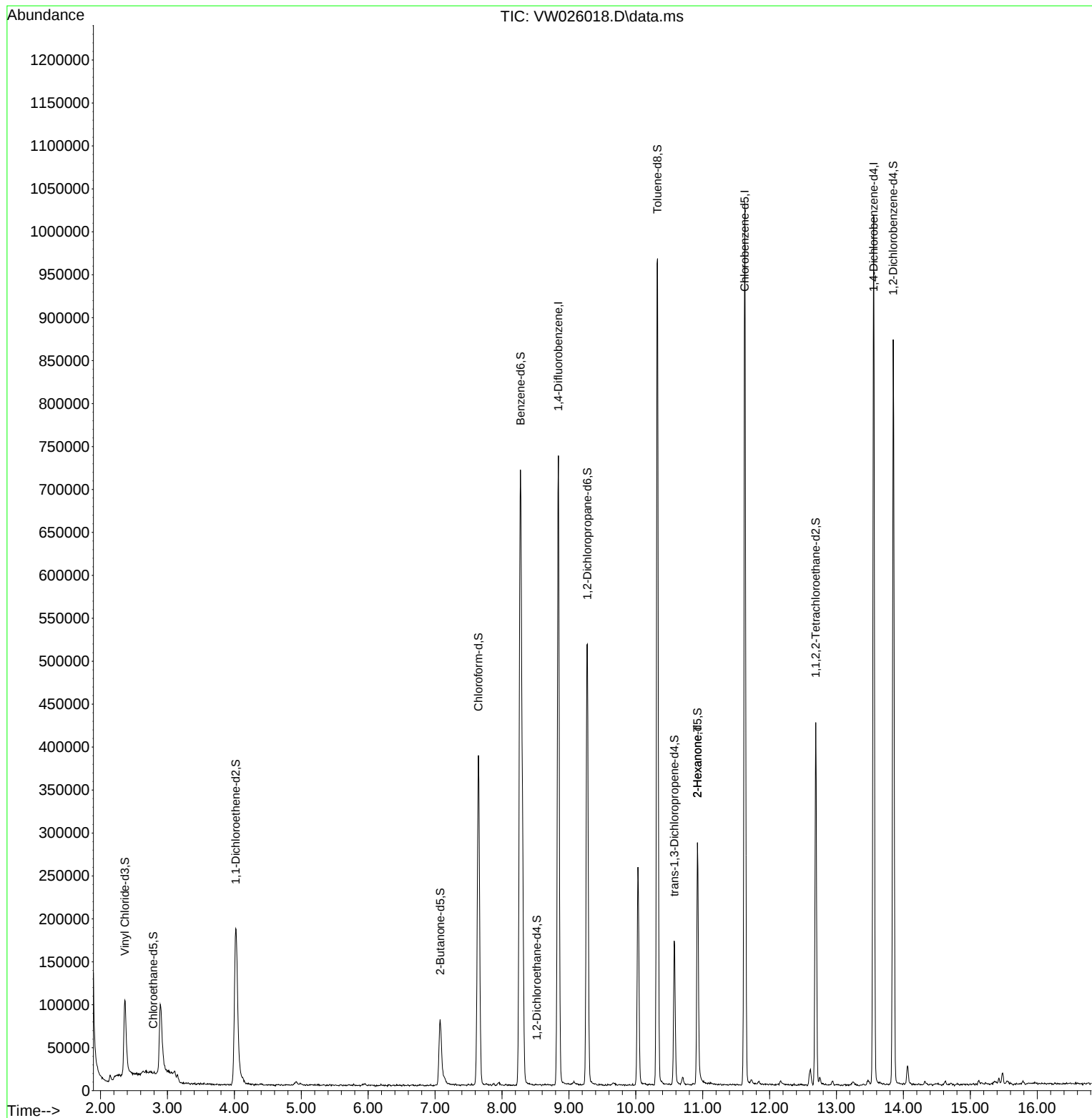
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	570322	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	515826	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	244675	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	149335	18.478	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.920%
7) Chloroethane-d5	2.789	69	288	0.048	ug/L	-0.10
Spiked Amount	25.000	Range	30 - 150	Recovery	=	0.200%#
11) 1,1-Dichloroethene-d2	4.021	65	77030	19.034	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	76.120%
21) 2-Butanone-d5	7.075	46	136146	50.957	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.920%
24) Chloroform-d	7.648	84	378416	23.011	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.040%
26) 1,2-Dichloroethane-d4	8.520	65	268	0.029	ug/L	0.22
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.120%#
32) Benzene-d6	8.276	84	727560	21.586	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.360%
36) 1,2-Dichloropropane-d6	9.276	67	251451	23.317	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.280%
41) Toluene-d8	10.325	98	620638	20.650	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.600%
43) trans-1,3-Dichloroprop...	10.575	79	91960	21.037	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.160%
47) 2-Hexanone-d5	10.922	63	91430	49.720	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.440%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	210248	25.579	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.320%
66) 1,2-Dichlorobenzene-d4	13.848	152	209529	23.491	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.960%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	12398	2.719	ug/L #	65

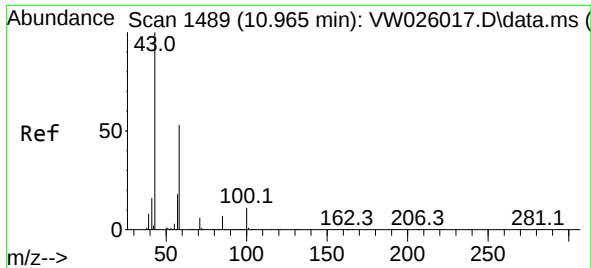
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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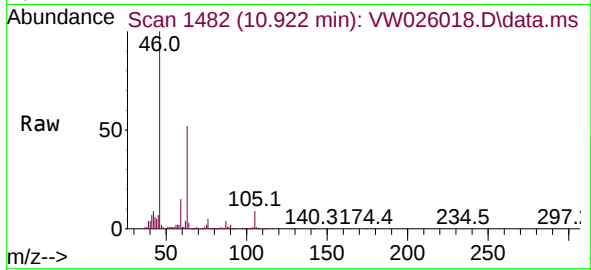
Quant Time: May 23 01:23:17 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
Quant Title : SFAM01.0
QLast Update : Tue May 23 01:22:37 2023
Response via : Initial Calibration





#48
 2-Hexanone
 Concen: 2.719 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW026018.D
 Acq: 22 May 2023 09:20

Instrument :
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Tgt Ion: 43	Resp: 12398
Ion Ratio	Lower Upper
43 100	
58 25.8	40.8 61.2#
57 35.6	13.6 20.4#
100 3.8	8.0 12.0#

