

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062023\
 Data File : VW026259.D
 Acq On : 20 Jun 2023 10:36
 Operator : SY/MD
 Sample : VW0620SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK521

Quant Time: Jun 21 01:10:19 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 21 01:09:17 2023
 Response via : Initial Calibration

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

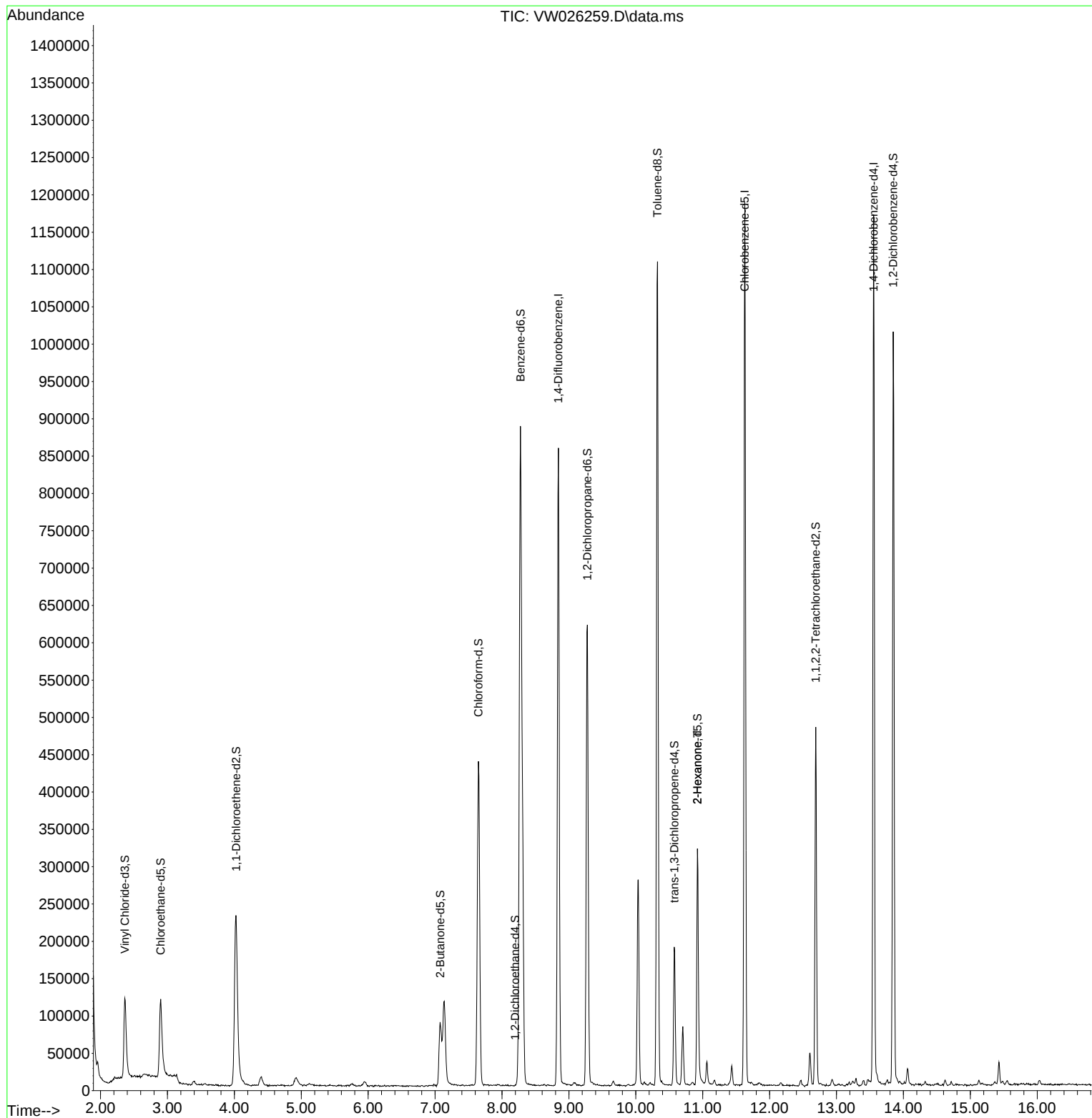
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	660740	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	610215	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	273562	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	168381	18.115	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.440%
7) Chloroethane-d5	2.899	69	163852	23.548	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.200%
11) 1,1-Dichloroethene-d2	4.027	65	91312	19.922	ug/L	0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.680%
21) 2-Butanone-d5	7.075	46	155997	57.645	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.300%
24) Chloroform-d	7.648	84	440722	22.778	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.120%
26) 1,2-Dichloroethane-d4	8.197	65	150	0.014	ug/L	-0.10
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.276	84	860037	20.946	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.800%
36) 1,2-Dichloropropane-d6	9.276	67	293071	22.529	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.120%
41) Toluene-d8	10.325	98	715806	19.657	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.640%
43) trans-1,3-Dichloroprop...	10.574	79	100482	19.493	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.960%
47) 2-Hexanone-d5	10.922	63	103132	50.280	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.560%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	239570	25.308	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	101.240%
66) 1,2-Dichlorobenzene-d4	13.848	152	239248	22.849	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.400%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	13936	2.961	ug/L #	70

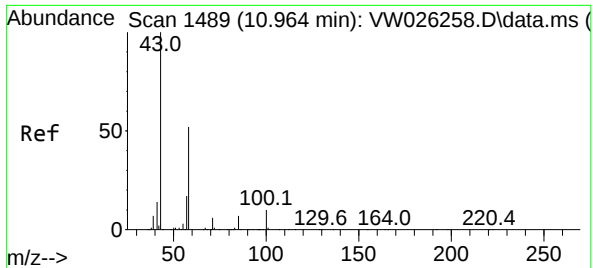
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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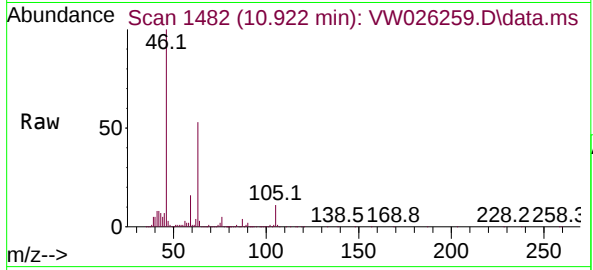
Quant Time: Jun 21 01:10:19 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jun 21 01:09:17 2023
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#48
 2-Hexanone
 Concen: 2.961 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.042 min
 Lab File: VW026259.D
 Acq: 20 Jun 2023 10:36

Instrument :
 MSVOA_W
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Tgt Ion: 43	Resp:	13936
Ion	Ratio	Lower Upper
43	100	
58	28.9	42.2 63.2#
57	28.8	14.2 21.2#
100	2.2	8.3 12.5#

