

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060823\
 Data File : VW026148.D
 Acq On : 08 Jun 2023 21:54
 Operator : SY/MD
 Sample : 03101-03
 Misc : 6.14g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZEL8

Quant Time: Jun 09 01:39:06 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 09 01:33:49 2023
 Response via : Initial Calibration

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

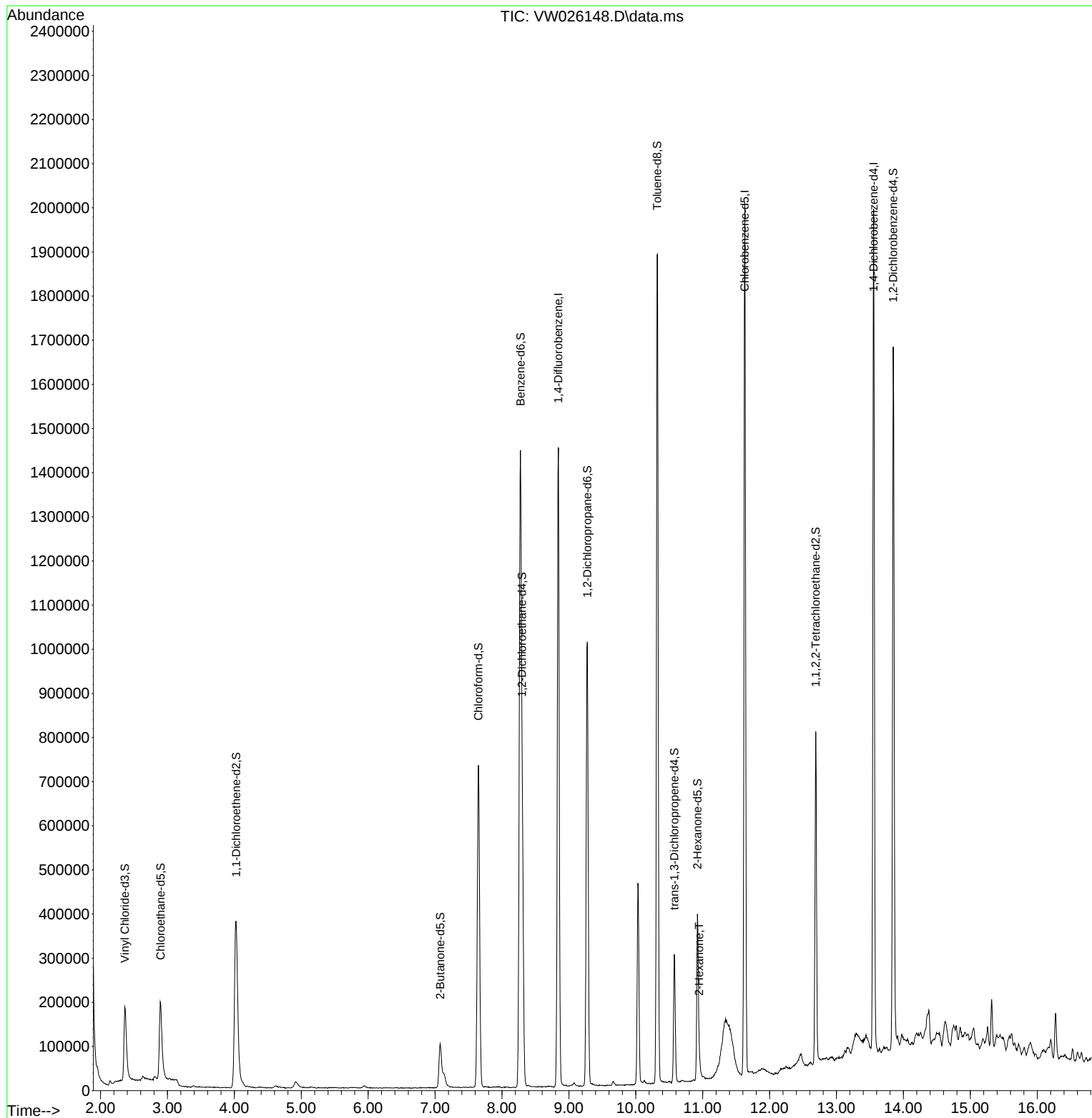
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1153395	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	1015491	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	470762	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	281571	17.353	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.400%
7) Chloroethane-d5	2.899	69	274403	22.591	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.360%
11) 1,1-Dichloroethene-d2	4.027	65	156988	19.622	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	78.480%
21) 2-Butanone-d5	7.075	46	171749	36.357	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.720%
24) Chloroform-d	7.648	84	723940	21.434	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.720%
26) 1,2-Dichloroethane-d4	8.300	65	426236	23.078	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.320%
32) Benzene-d6	8.276	84	1433335	20.976	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.920%
36) 1,2-Dichloropropane-d6	9.276	67	481865	22.259	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.040%
41) Toluene-d8	10.318	98	1228288	20.269	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.080%
43) trans-1,3-Dichloroprop...	10.574	79	159053	18.541	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.160%
47) 2-Hexanone-d5	10.922	63	123903	36.299	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.600%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	370423	23.514	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	94.040%
66) 1,2-Dichlorobenzene-d4	13.848	152	366673	20.350	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.400%
Target Compounds					Qvalue	
48) 2-Hexanone	10.946	43	14507	1.852	ug/L	# 43

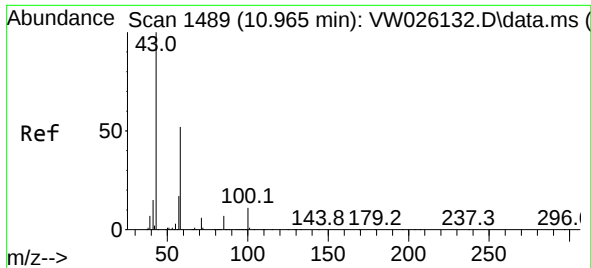
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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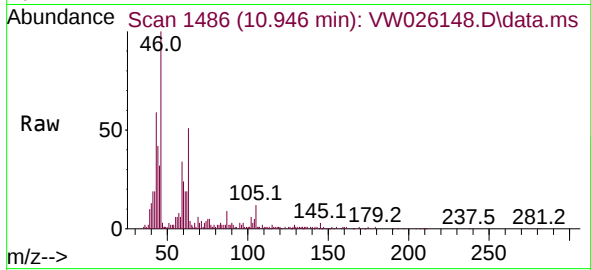
Quant Time: Jun 09 01:39:06 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 09 01:33:49 2023
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#48
 2-Hexanone
 Concen: 1.852 ug/L
 RT: 10.946 min Scan# 14
 Delta R.T. -0.019 min
 Lab File: VW026148.D
 Acq: 08 Jun 2023 21:54

Instrument :
 MSVOA_W
 ClientSampleId :
 EZEL8



Tgt Ion: 43 Resp: 14507
 Ion Ratio Lower Upper
 43 100
 58 0.0 42.2 63.2#
 57 5.3 14.2 21.2#
 100 3.2 8.3 12.5#

