

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060823\
 Data File : VW026142.D
 Acq On : 08 Jun 2023 19:30
 Operator : SY/MD
 Sample : 03101-06
 Misc : 6.03g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZEL9

Quant Time: Jun 09 01:37:45 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)

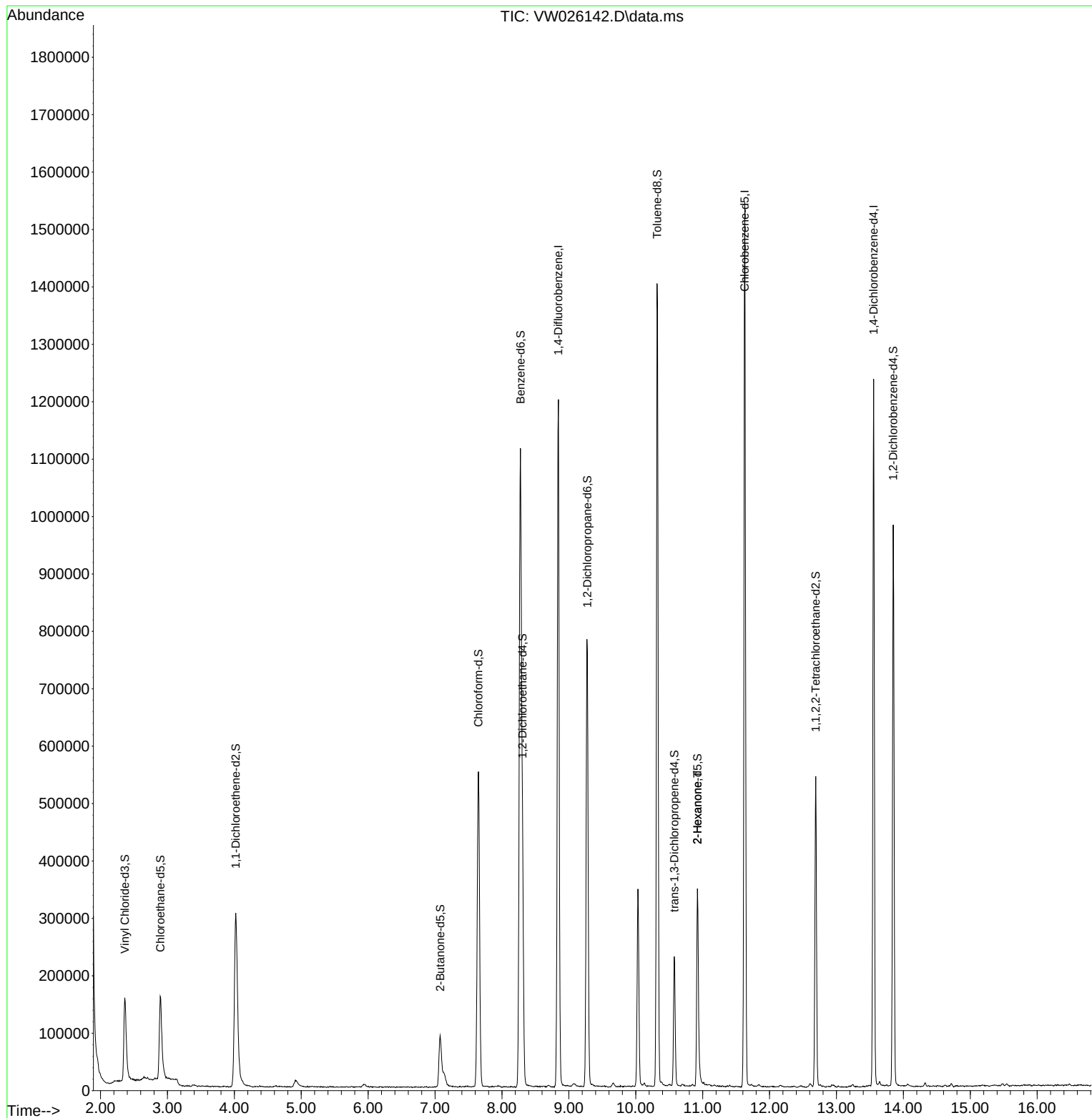
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	943272	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	784240	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	292314	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	234275	17.655	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.600%
7) Chloroethane-d5	2.893	69	219227	22.069	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.280%
11) 1,1-Dichloroethene-d2	4.021	65	120684	18.444	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.760%
21) 2-Butanone-d5	7.075	46	155782	40.323	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.640%
24) Chloroform-d	7.648	84	556332	20.141	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.560%
26) 1,2-Dichloroethane-d4	8.307	65	320650	21.229	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.920%
32) Benzene-d6	8.276	84	1092894	20.710	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.840%
36) 1,2-Dichloropropane-d6	9.276	67	370087	22.137	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.560%
41) Toluene-d8	10.319	98	879764	18.799	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.200%
43) trans-1,3-Dichloroprop...	10.575	79	121957	18.409	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.640%
47) 2-Hexanone-d5	10.922	63	111546	42.315	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.620%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	273349	22.469	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.880%
66) 1,2-Dichlorobenzene-d4	13.849	152	237923	21.265	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.040%
Target Compounds						
					Qvalue	
48) 2-Hexanone	10.922	43	15430	2.551	ug/L #	73

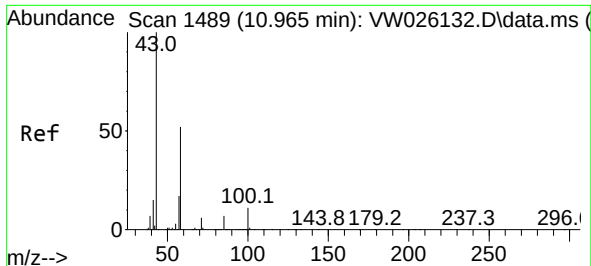
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060823\
Data File : VW026142.D
Acq On : 08 Jun 2023 19:30
Operator : SY/MD
Sample : 03101-06
Misc : 6.03g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EZEL9

Quant Time: Jun 09 01:37:45 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





#48

2-Hexanone

Concen: 2.551 ug/L

RT: 10.922 min Scan# 14

Delta R.T. -0.043 min

Lab File: VW026142.D

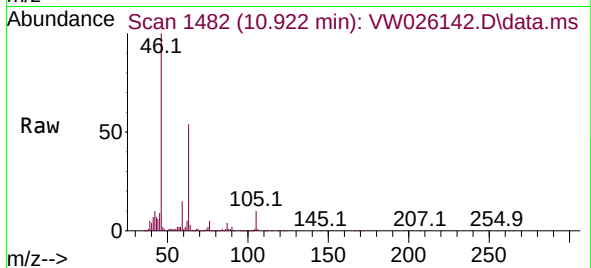
Acq: 08 Jun 2023 19:30

Instrument :

MSVOA_W

ClientSampleId :

EZEL9



Tgt Ion: 43 Resp: 15430

Ion Ratio Lower Upper

43 100

58 35.6 42.2 63.2#

57 34.7 14.2 21.2#

100 1.5 8.3 12.5#

