

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101922\
 Data File : VW024954.D
 Acq On : 19 Oct 2022 21:59
 Operator : SY/VA
 Sample : N5193-05
 Misc : 6.43g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 LSP-SS-03-01-03

Quant Time: Oct 20 02:04:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 20 01:56:31 2022
 Response via : Initial Calibration

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

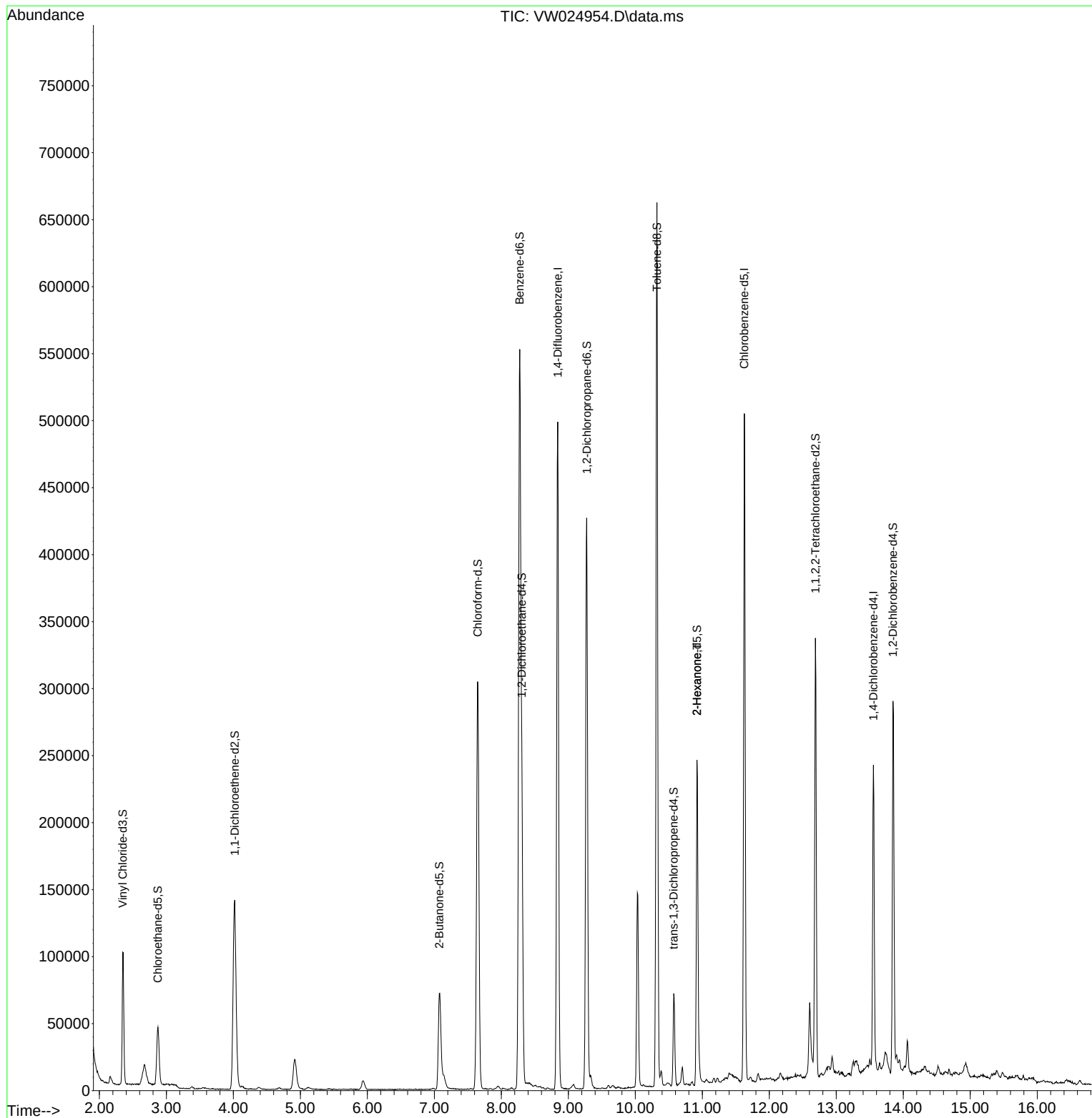
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	416082	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	265481	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	56855	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	94304	19.211	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.840%
7) Chloroethane-d5	2.873	69	59703	20.773	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.080%
11) 1,1-Dichloroethene-d2	4.019	63	142382	13.340	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.360%
21) 2-Butanone-d5	7.074	46	124863	80.279	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	160.560%#
24) Chloroform-d	7.647	84	314825	26.826	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	107.320%
26) 1,2-Dichloroethane-d4	8.305	65	159754	26.010	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	104.040%
32) Benzene-d6	8.275	84	584991	35.139	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	140.560%#
36) 1,2-Dichloropropane-d6	9.275	67	209247	40.980	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	163.920%#
41) Toluene-d8	10.323	98	429465	28.742	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	114.960%
43) trans-1,3-Dichloroprop...	10.573	79	38235	19.744	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.960%
47) 2-Hexanone-d5	10.921	63	87337	102.021	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	204.040%#
56) 1,1,2,2-Tetrachloroeth...	12.689	84	171196	42.992	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	171.960%#
66) 1,2-Dichlorobenzene-d4	13.847	152	69348	33.377	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	133.520%#
Target Compounds					Qvalue	
48) 2-Hexanone	10.921	43	12511	6.936	ug/L #	63

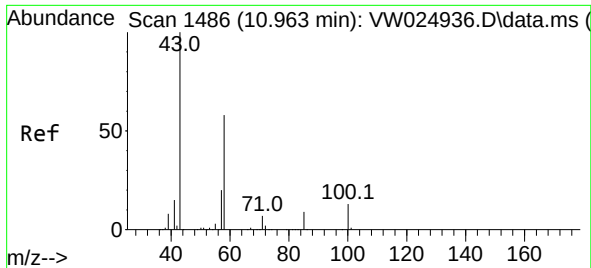
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101922\
Data File : VW024954.D
Acq On : 19 Oct 2022 21:59
Operator : SY/VA
Sample : N5193-05
Misc : 6.43g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
LSP-SS-03-01-03

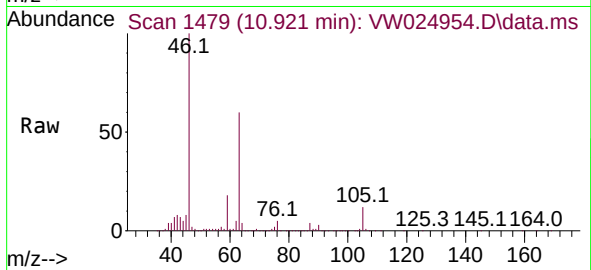
Quant Time: Oct 20 02:04:34 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Oct 20 01:56:31 2022
Response via : Initial Calibration





#48
 2-Hexanone
 Concen: 6.936 ug/L
 RT: 10.921 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW024954.D
 Acq: 19 Oct 2022 21:59

Instrument :
 MSVOA_W
 ClientSampleId :
 LSP-SS-03-01-03



Tgt Ion: 43 Resp: 12511
 Ion Ratio Lower Upper
 43 100
 58 22.0 47.0 70.6#
 57 21.7 16.0 24.0
 100 0.4 10.5 15.7#

