

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101922\
 Data File : VW024953.D
 Acq On : 19 Oct 2022 21:35
 Operator : SY/VA
 Sample : N5193-04
 Misc : 4.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 LSP-SS-02-03-05

Quant Time: Oct 20 02:04:20 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)

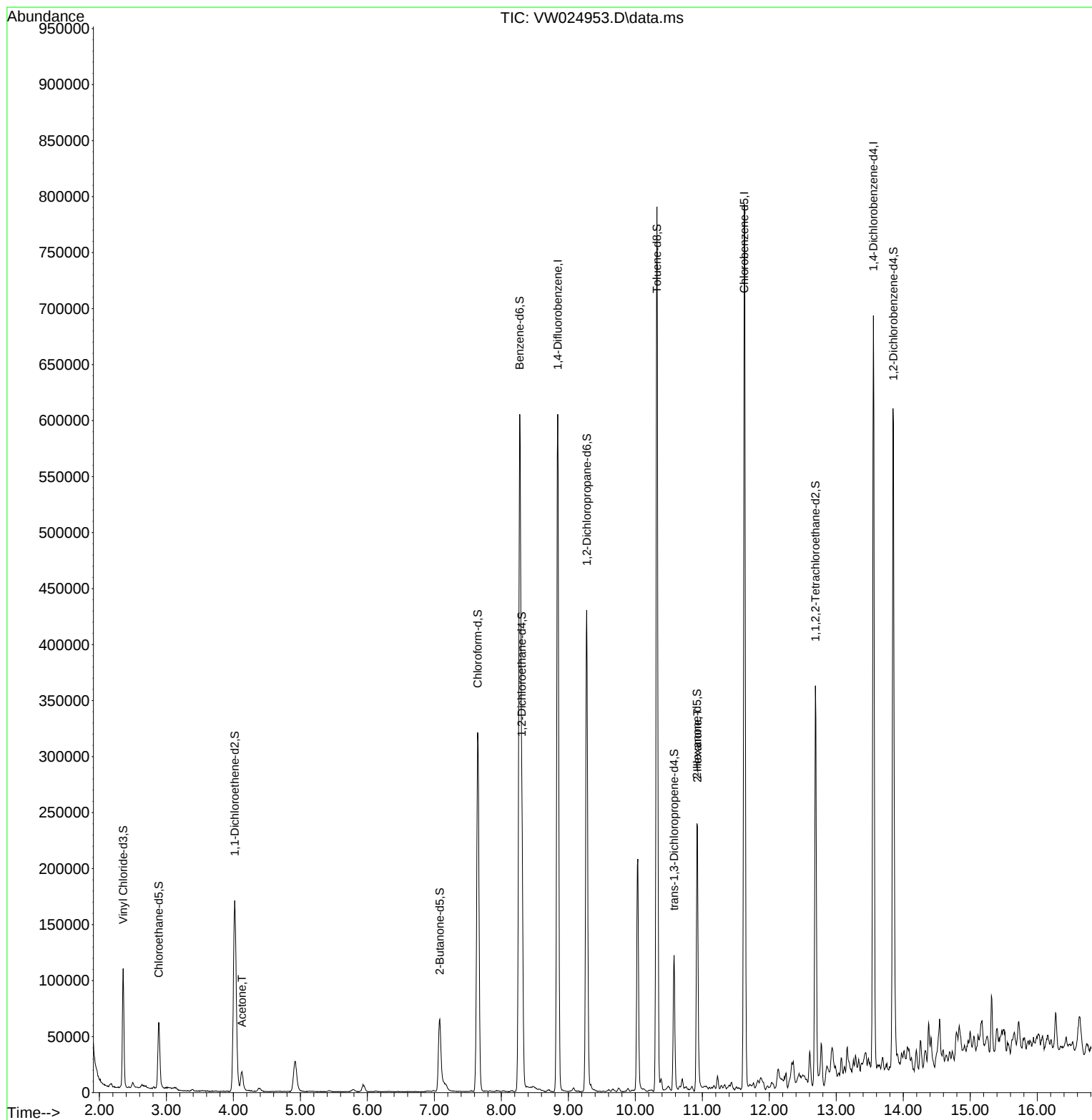
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	514047	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	438336	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	169869	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	100767	16.616	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.480%
7) Chloroethane-d5	2.885	69	66760	18.802	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.200%
11) 1,1-Dichloroethene-d2	4.019	63	172000	13.044	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.160%
21) 2-Butanone-d5	7.080	46	113684	59.162	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.320%
24) Chloroform-d	7.647	84	328763	22.675	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.680%
26) 1,2-Dichloroethane-d4	8.305	65	173715	22.893	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.560%
32) Benzene-d6	8.275	84	626576	22.795	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.200%
36) 1,2-Dichloropropane-d6	9.275	67	210583	24.978	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.920%
41) Toluene-d8	10.323	98	523541	21.221	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.880%
43) trans-1,3-Dichloroprop...	10.579	79	67557	21.129	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.520%
47) 2-Hexanone-d5	10.921	63	87487	61.896	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	123.800%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	176968	26.916	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	107.680%
66) 1,2-Dichlorobenzene-d4	13.853	152	143156	23.061	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.240%
Target Compounds			Qvalue			
13) Acetone	4.129	43	30593	22.752	ug/L	99
48) 2-Hexanone	10.927	43	11753	3.946	ug/L	# 58

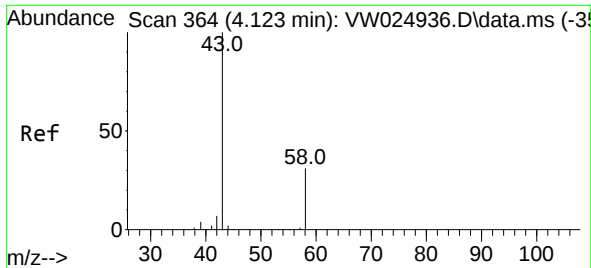
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 22.752 ug/L

RT: 4.129 min Scan# 3

Delta R.T. 0.006 min

Lab File: VW024953.D

Acq: 19 Oct 2022 21:35

Instrument :

MSVOA_W

ClientSampleId :

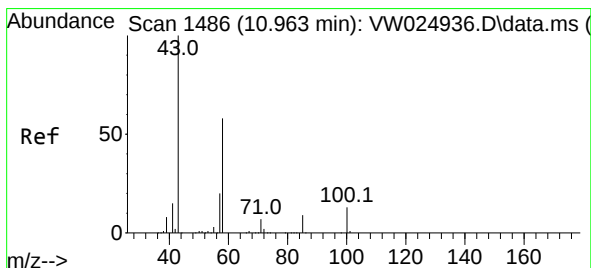
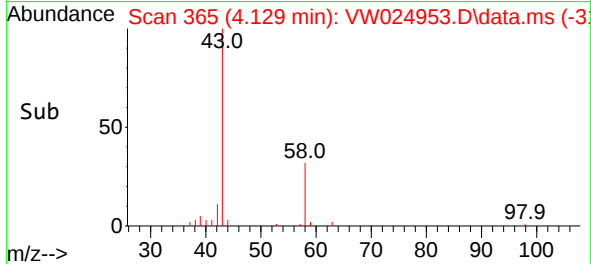
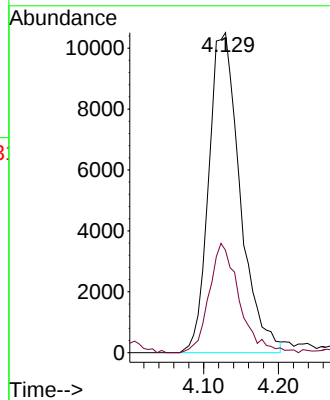
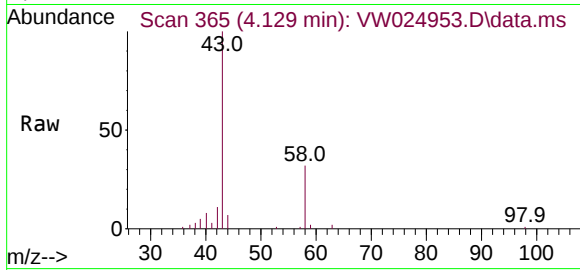
LSP-SS-02-03-05

Tgt Ion: 43 Resp: 30593

Ion Ratio Lower Upper

43 100

58 32.7 0.0 64.2



#48

2-Hexanone

Concen: 3.946 ug/L

RT: 10.927 min Scan# 1480

Delta R.T. -0.036 min

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Acq: 19 Oct 2022 21:35

Tgt Ion: 43 Resp: 11753

Ion Ratio Lower Upper

43 100

58 20.4 47.0 70.6#

57 28.8 16.0 24.0#

100 0.2 10.5 15.7#

