

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071922\
 Data File : VW023948.D
 Acq On : 20 Jul 2022 20:11
 Operator : SY/VA
 Sample : N3741-04
 Misc : 7.07g/10mL/MSVOA_W/SOIL
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0B13

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/21/2022
 Supervised By :Mahesh Dadoda 07/21/2022

Quant Time: Jul 21 00:25:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 21 00:18:55 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	282108	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	236546	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	70858	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	138967	19.287	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	77.160%		
7) Chloroethane-d5	2.873	69	101851	21.189	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.760%		
11) 1,1-Dichloroethene-d2	4.007	63	104333	17.782	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	71.120%		
21) 2-Butanone-d5	7.080	46	41740	37.347	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	74.700%		
24) Chloroform-d	7.647	84	211704	25.775	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	103.120%		
26) 1,2-Dichloroethane-d4	8.305	65	122212	24.328	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	97.320%		
32) Benzene-d6	8.269	84	370100	30.098	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	120.400%		
36) 1,2-Dichloropropane-d6	9.275	67	119139	32.166	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	128.680%#		
41) Toluene-d8	10.323	98	322919	25.890	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	103.560%		
43) trans-1,3-Dichloroprop...	10.579	79	35464	20.427	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	81.720%		
47) 2-Hexanone-d5	10.921	63	33597	43.136	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	86.280%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	111957	27.351	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	109.400%		
66) 1,2-Dichlorobenzene-d4	13.853	152	68330	27.013	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	108.040%		
Target Compounds					Qvalue	
13) Acetone	4.129	43	2870m	3.632	ug/L	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071922\
Data File : VW023948.D
Acq On : 20 Jul 2022 20:11
Operator : SY/VA
Sample : N3741-04
Misc : 7.07g/10mL/MSVOA_W/SOIL
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
H0B13

Quant Time: Jul 21 00:25:59 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jul 21 00:18:55 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 07/21/2022
Supervised By :Mahesh Dadoda 07/21/2022

