

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051322\
 Data File : VW023035.D
 Acq On : 13 May 2022 18:23
 Operator : SY/VA
 Sample : N2821-16
 Misc : 4.68g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXLD6

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/15/2022
 Supervised By :Mahesh Dadoda 05/16/2022

Quant Time: May 14 00:02:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 13 23:57:51 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	75593	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	74910	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	28116	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	31535	20.333	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	81.320%		
7) Chloroethane-d5	2.879	69	30388	30.117	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	120.480%		
11) 1,1-Dichloroethene-d2	4.013	63	34444	17.188	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	68.760%		
21) 2-Butanone-d5	7.086	46	18902	64.102	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	128.200%		
24) Chloroform-d	7.647	84	65698	29.665	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	118.640%		
26) 1,2-Dichloroethane-d4	8.305	65	45320m	37.310	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	149.240%#		
32) Benzene-d6	8.275	84	116653	27.017	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	108.080%		
36) 1,2-Dichloropropane-d6	9.275	67	38661	31.876	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	127.520%#		
41) Toluene-d8	10.323	98	97620	23.405	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	93.600%		
43) trans-1,3-Dichloroprop...	10.579	79	13563	24.287	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	97.160%		
47) 2-Hexanone-d5	10.927	63	9710	41.937	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	83.880%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	40783	36.076	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	144.320%#		
66) 1,2-Dichlorobenzene-d4	13.853	152	29226	29.736	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	118.960%		

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051322\
Data File : VW023035.D
Acq On : 13 May 2022 18:23
Operator : SY/VA
Sample : N2821-16
Misc : 4.68g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EXLD6

Quant Time: May 14 00:02:39 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Fri May 13 23:57:51 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 05/15/2022
Supervised By :Mahesh Dadoda 05/16/2022

