

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121423\
 Data File : VW027618.D
 Acq On : 14 Dec 2023 10:32
 Operator : SY/MD
 Sample : 05806-06RE
 Misc : 5.07g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0LQ8RE

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 12/15/2023
 Supervised By :Mahesh Dadoda 12/15/2023

Quant Time: Dec 15 03:29:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 15 03:28:28 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	615699	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	454395	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	135037	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	283672	22.895	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.600%
7) Chloroethane-d5	2.899	69	206749	23.018	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.080%
11) 1,1-Dichloroethene-d2	4.027	65	117868	22.482	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	89.920%
21) 2-Butanone-d5	7.075	46	92322m	28.436	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	56.880%
24) Chloroform-d	7.648	84	439863	23.934	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.720%
26) 1,2-Dichloroethane-d4	8.307	65	203310	21.633	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.520%
32) Benzene-d6	8.276	84	946431	29.572	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	118.280%
36) 1,2-Dichloropropane-d6	9.276	67	277012	29.361	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	117.440%
41) Toluene-d8	10.325	98	769319	27.474	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	109.880%
43) trans-1,3-Dichloroprop...	10.581	79	82876	22.715	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.880%
47) 2-Hexanone-d5	10.922	63	60317	34.312	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.620%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	141371	18.217	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	72.880%
66) 1,2-Dichlorobenzene-d4	13.848	152	132143	27.917	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	111.680%

Target Compounds Qvalue

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

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