

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041124\
 Data File : VW028404.D
 Acq On : 11 Apr 2024 15:25
 Operator : SY/MD
 Sample : P2078-01
 Misc : 3.16g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AA5

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/12/2024
 Supervised By :Mahesh Dadoda 04/13/2024

Quant Time: Apr 12 00:59:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 12 00:55:02 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	417510	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	255649	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	57269	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	147005	21.963	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.840%
7) Chloroethane-d5	2.899	69	120266	23.707	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.840%
11) 1,1-Dichloroethene-d2	4.027	65	56196	19.826	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.320%
21) 2-Butanone-d5	7.075	46	68329	54.554	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	109.100%
24) Chloroform-d	7.648	84	232088	21.303	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.200%
26) 1,2-Dichloroethane-d4	8.307	65	136232m	24.062	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.240%
32) Benzene-d6	8.276	84	451575	32.334	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	129.320%
36) 1,2-Dichloropropane-d6	9.270	67	134257	32.341	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	129.360%#
41) Toluene-d8	10.318	98	326178	25.684	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	102.720%
43) trans-1,3-Dichloroprop...	10.575	79	46833	28.372	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	113.480%
47) 2-Hexanone-d5	10.922	63	43020	74.813	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	149.620%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	67279	22.971	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.880%
66) 1,2-Dichlorobenzene-d4	13.848	152	39939	22.052	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.200%

Target Compounds Qvalue

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

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