

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110824\
 Data File : VW030973.D
 Acq On : 08 Nov 2024 16:27
 Operator : SY/MD
 Sample : P4724-16
 Misc : 4.58g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH9G6

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 11/12/2024
 Supervised By :Semsettin Yesilyurt 11/12/2024

Quant Time: Nov 08 22:07:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 08 22:04:34 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.849	114	7560	25.000	ug/L	0.01
28) Chlorobenzene-d5	11.635	117	6641	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.562	152	1900	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	3562	28.728	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	114.920%
7) Chloroethane-d5	2.905	69	2834	29.802	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	119.200%
11) 1,1-Dichloroethene-d2	4.033	65	1488m	29.084	ug/L	0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	116.320%#
21) 2-Butanone-d5	0.000	46	0d	0.000	ug/L	
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.000%#
24) Chloroform-d	7.648	84	5803	26.038	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	104.160%
26) 1,2-Dichloroethane-d4	8.307	65	2749	24.808	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.240%
32) Benzene-d6	8.282	84	10122	24.534	ug/L	0.01
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.120%
36) 1,2-Dichloropropane-d6	9.270	67	3033	24.938	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.760%
41) Toluene-d8	10.325	98	7023	18.978	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.920%
43) trans-1,3-Dichloroprop...	10.581	79	475	9.635	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	38.560%
47) 2-Hexanone-d5	0.000	63	0d	0.000	ug/L	
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.000%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	2041	24.087	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	96.360%
66) 1,2-Dichlorobenzene-d4	13.855	152	1615	23.335	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.320%

Target Compounds Qvalue

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

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