

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042424\
 Data File : VW028533.D
 Acq On : 24 Apr 2024 12:25
 Operator : SY/MD
 Sample : P2235-08
 Misc : 6.32g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0816

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/25/2024
 Supervised By :Mahesh Dadoda 04/25/2024

Quant Time: Apr 25 02:56:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 25 02:52:44 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	464446	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	400820	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	148284	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	152175	20.438	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.760%
7) Chloroethane-d5	2.899	69	125440	22.228	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.920%
11) 1,1-Dichloroethene-d2	4.027	65	65148	20.661	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	82.640%
21) 2-Butanone-d5	7.075	46	110832	79.546	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	159.100%#
24) Chloroform-d	7.648	84	296724	24.483	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.920%
26) 1,2-Dichloroethane-d4	8.307	65	185490m	29.451	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	117.800%
32) Benzene-d6	8.276	84	568827	25.978	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	103.920%
36) 1,2-Dichloropropane-d6	9.270	67	180962	27.804	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	111.200%
41) Toluene-d8	10.319	98	494387	24.830	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	99.320%
43) trans-1,3-Dichloroprop...	10.575	79	73749	28.497	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	114.000%
47) 2-Hexanone-d5	10.922	63	76198	84.517	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	169.040%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	153472	33.421	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	133.680%#
66) 1,2-Dichlorobenzene-d4	13.849	152	129901	27.700	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	110.800%

Target Compounds Qvalue

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

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