

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032524\
 Data File : VW028241.D
 Acq On : 25 Mar 2024 11:26
 Operator : SY/MD
 Sample : P1839-11
 Misc : 3.54g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0LY9

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/26/2024
 Supervised By :Mahesh Dadoda 03/26/2024

Quant Time: Mar 26 01:18:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Mar 26 01:17:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	334408	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	219494	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	58556	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	63908	16.333	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.320%
7) Chloroethane-d5	2.899	69	48509	17.745	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.000%
11) 1,1-Dichloroethene-d2	4.027	65	42046	16.946	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.800%
21) 2-Butanone-d5	7.081	46	35546	30.802	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	61.600%
24) Chloroform-d	7.654	84	180275	18.282	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.120%
26) 1,2-Dichloroethane-d4	8.307	65	96053	17.676	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	70.720%
32) Benzene-d6	8.276	84	345192	25.759	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	103.040%
36) 1,2-Dichloropropane-d6	9.270	67	99643	25.838	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.360%
41) Toluene-d8	10.325	98	274575	22.214	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.840%
43) trans-1,3-Dichloroprop...	10.575	79	36273	20.709	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.840%
47) 2-Hexanone-d5	10.922	63	25197	39.527	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.060%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	47045	16.514	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	66.040%
66) 1,2-Dichlorobenzene-d4	13.848	152	41035	19.237	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	76.960%
Target Compounds						Qvalue
9) Trichlorofluoromethane	3.265	101	3711m	0.789	ug/L	

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

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