

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020224\
 Data File : VW027935.D
 Acq On : 02 Feb 2024 17:20
 Operator : SY/MD
 Sample : P1286-19
 Misc : 6.02g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH6W2

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 02/05/2024
 Supervised By :Mahesh Dadoda 02/06/2024

Quant Time: Feb 02 23:05:23 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM010824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Feb 02 23:01:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	396182	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	330967	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	120247	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	73546	15.210	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.840%
7) Chloroethane-d5	2.893	69	50099	11.818	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	47.280%
11) 1,1-Dichloroethene-d2	4.021	65	32686	15.027	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.120%
21) 2-Butanone-d5	7.081	46	45080	56.378	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.760%
24) Chloroform-d	7.648	84	204507	21.347	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.400%
26) 1,2-Dichloroethane-d4	8.307	65	100463m	23.146	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.600%
32) Benzene-d6	8.270	84	407865	21.713	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.840%
36) 1,2-Dichloropropane-d6	9.270	67	120013	23.094	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.360%
41) Toluene-d8	10.318	98	362056	20.617	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.480%
43) trans-1,3-Dichloroprop...	10.575	79	44798	22.177	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.720%
47) 2-Hexanone-d5	10.922	63	41790	61.263	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	122.520%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	103219	27.881	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	111.520%
66) 1,2-Dichlorobenzene-d4	13.848	152	105391	24.932	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.720%

Target Compounds Qvalue

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

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