

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091123\
 Data File : VW027037.D
 Acq On : 11 Sep 2023 18:24
 Operator : SY/MD
 Sample : 04332-19
 Misc : 2.20g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AE6

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 09/12/2023
 Supervised By :Mahesh Dadoda 09/13/2023

Quant Time: Sep 12 01:15:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Sep 09 02:59:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	767064	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	591262	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	182277	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	156601	11.427	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	45.720%
7) Chloroethane-d5	2.893	69	159972	14.464	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.840%
11) 1,1-Dichloroethene-d2	4.033	65	63496	12.572	ug/L	0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	50.280%
21) 2-Butanone-d5	7.075	46	29803m	11.287	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	22.580%
24) Chloroform-d	7.648	84	423933	18.573	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.280%
26) 1,2-Dichloroethane-d4	8.307	65	214577m	17.885	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	71.560%
32) Benzene-d6	8.276	84	746028	19.236	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	76.960%
36) 1,2-Dichloropropane-d6	9.276	67	253270	22.245	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.960%
41) Toluene-d8	10.325	98	576364	16.415	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	65.640%
43) trans-1,3-Dichloroprop...	10.581	79	43767	9.906	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	39.640%
47) 2-Hexanone-d5	10.928	63	13975	13.148	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	26.300%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	186641	21.124	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.480%
66) 1,2-Dichlorobenzene-d4	13.849	152	117221	18.594	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	74.360%#

Target Compounds Qvalue

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

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