

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100724\
 Data File : VW030427.D
 Acq On : 07 Oct 2024 19:03
 Operator : SY/MD
 Sample : P4284-17
 Misc : 5.52g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EY3

Quant Time: Oct 08 01:29:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092724SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Oct 08 01:21:40 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	317846	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	286686	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	128856	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	44622	17.966	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.880%
7) Chloroethane-d5	2.905	69	31819	17.607	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.440%
11) 1,1-Dichloroethene-d2	4.027	65	32510	17.931	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.720%
21) 2-Butanone-d5	7.081	46	29550	29.585	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	59.160%
24) Chloroform-d	7.654	84	179559	21.028	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.120%
26) 1,2-Dichloroethane-d4	8.307	65	91899	20.619	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.480%
32) Benzene-d6	8.276	84	367996	22.902	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.600%
36) 1,2-Dichloropropane-d6	9.270	67	105577	21.846	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.400%
41) Toluene-d8	10.325	98	325719	22.107	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.440%
43) trans-1,3-Dichloroprop...	10.575	79	40538	20.167	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.680%
47) 2-Hexanone-d5	10.922	63	25363	31.783	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	63.560%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	76508	21.186	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.760%
66) 1,2-Dichlorobenzene-d4	13.848	152	104628	24.456	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.840%

Target Compounds Qvalue

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

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