

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092624\
 Data File : VW030261.D
 Acq On : 26 Sep 2024 16:07
 Operator : SY/MD
 Sample : P4183-02
 Misc : 5.05g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EK7

Quant Time: Sep 27 04:40:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092624SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 27 04:39:02 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	383707	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	264577	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	59187	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	116021	22.409	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.640%
7) Chloroethane-d5	2.899	69	90089	23.607	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.440%
11) 1,1-Dichloroethene-d2	4.021	65	54790	21.364	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	85.440%
21) 2-Butanone-d5	7.088	46	26031	20.997	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	42.000%
24) Chloroform-d	7.648	84	225144	19.816	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.280%
26) 1,2-Dichloroethane-d4	8.307	65	114172	19.702	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	78.800%
32) Benzene-d6	8.276	84	454794	27.212	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	108.840%
36) 1,2-Dichloropropane-d6	9.276	67	139435	26.947	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	107.800%
41) Toluene-d8	10.325	98	371556	25.015	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	100.080%
43) trans-1,3-Dichloroprop...	10.575	79	37449	19.094	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.360%
47) 2-Hexanone-d5	10.922	63	23339	32.223	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.440%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	63741	18.034	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	72.120%
66) 1,2-Dichlorobenzene-d4	13.848	152	40958	19.885	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	79.560%

Target Compounds	Qvalue

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

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