

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102924\
 Data File : VW030815.D
 Acq On : 29 Oct 2024 19:41
 Operator : SY/MD
 Sample : P4568-16
 Misc : 4.90g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 30 01:19:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 30 01:14:06 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	450710	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	379339	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	133360	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	49101	6.931	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	27.720%#
7) Chloroethane-d5	2.905	69	61348	11.440	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	45.760%
11) 1,1-Dichloroethene-d2	4.027	65	20829	7.069	ug/L	0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	28.280%#
21) 2-Butanone-d5	7.075	46	52763	41.385	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.760%
24) Chloroform-d	7.654	84	222327	17.249	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	69.000%
26) 1,2-Dichloroethane-d4	8.307	65	115212	17.189	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	68.760%#
32) Benzene-d6	8.276	84	299030	13.582	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	54.320%
36) 1,2-Dichloropropane-d6	9.276	67	122925	19.022	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.080%
41) Toluene-d8	10.325	98	223895	11.140	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	44.560%
43) trans-1,3-Dichloroprop...	10.575	79	41367	15.288	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	61.160%
47) 2-Hexanone-d5	10.922	63	39634	47.619	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.240%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	102975	21.698	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	86.800%
66) 1,2-Dichlorobenzene-d4	13.855	152	96815	21.456	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.840%

Target Compounds Qvalue

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

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