

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100124\
 Data File : VW030303.D
 Acq On : 01 Oct 2024 10:40
 Operator : SY/MD
 Sample : P4162-22
 Misc : 4.67g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 02 07:42:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092724SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Oct 01 01:01:52 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	291304	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	257492	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	122375	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	68082	29.909	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	119.640%
7) Chloroethane-d5	3.027	69	184	0.111	ug/L	0.13
Spiked Amount	25.000	Range	30 - 150	Recovery	=	0.440%#
11) 1,1-Dichloroethene-d2	4.021	65	42176	25.382	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	101.520%
21) 2-Butanone-d5	7.081	46	30118	32.901	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.800%
24) Chloroform-d	7.648	84	169959	21.718	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.880%
26) 1,2-Dichloroethane-d4	8.306	65	87816	21.498	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.000%
32) Benzene-d6	8.276	84	332399	23.033	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.120%
36) 1,2-Dichloropropane-d6	9.276	67	98661	22.730	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.920%
41) Toluene-d8	10.324	98	310264	23.446	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.800%
43) trans-1,3-Dichloroprop...	10.574	79	38424	21.283	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.120%
47) 2-Hexanone-d5	10.922	63	24118	33.649	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.300%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	60881	18.770	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	75.080%
66) 1,2-Dichlorobenzene-d4	13.848	152	89570	22.045	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.200%
Target Compounds						
34) Trichloroethene	8.843	95	9287	2.226	ug/L #	4
37) 1,2-Dichloropropane	9.270	63	11719	2.832	ug/L #	87
39) cis-1,3-Dichloropropene	10.032	75	2895	0.456	ug/L #	76
61) 1,2,3-Trichloropropane	13.549	75	15647	6.726	ug/L #	66

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100124\
Data File : VW030303.D
Acq On : 01 Oct 2024 10:40
Operator : SY/MD
Sample : P4162-22
Misc : 4.67g/10mL/MSVOA_W/SOIL/A
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

Quant Time: Oct 02 07:42:20 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092724SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Oct 01 01:01:52 2024
Response via : Initial Calibration

