

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041522\
 Data File : VW022552.D
 Acq On : 15 Apr 2022 10:32
 Operator : SY/VA
 Sample : VW0415SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 15 23:17:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 15 23:17:23 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	309385	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	298091	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	154007	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	105053	15.360	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.440%
7) Chloroethane-d5	2.885	69	76447	17.834	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.320%
11) 1,1-Dichloroethene-d2	4.129	63	398	0.045	ug/L	0.11
Spiked Amount	25.000	Range	45 - 110	Recovery	=	0.160%#
21) 2-Butanone-d5	7.080	46	71096	59.540	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.080%
24) Chloroform-d	7.647	84	219862	22.736	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.960%
26) 1,2-Dichloroethane-d4	8.390	65	322	0.058	ug/L	0.09
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.240%#
32) Benzene-d6	8.274	84	383655	21.066	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.280%
36) 1,2-Dichloropropane-d6	9.274	67	121338	23.022	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.080%
41) Toluene-d8	10.323	98	352644	19.770	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.080%
43) trans-1,3-Dichloroprop...	10.579	79	48216	19.385	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.520%
47) 2-Hexanone-d5	10.920	63	57020	58.150	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	116.300%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	123922	27.653	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	110.600%
66) 1,2-Dichlorobenzene-d4	13.853	152	138379	25.368	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.480%

Target Compounds Qvalue

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

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