

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121523\
 Data File : VW027679.D
 Acq On : 16 Dec 2023 09:45
 Operator : SY/MD
 Sample : 05806-10RE
 Misc : 5.06g/10mL/MSVOA_W/SOIL
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0LR0RE

Quant Time: Dec 16 22:56:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Dec 16 04:21:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	385587	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	241858	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	54732	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	121809	22.306	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.240%
7) Chloroethane-d5	2.899	69	99992	23.518	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.080%
11) 1,1-Dichloroethene-d2	4.015	65	44764	20.468	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	81.880%
21) 2-Butanone-d5	7.081	46	47515	51.098	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.200%
24) Chloroform-d	7.648	84	211593	23.061	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.240%
26) 1,2-Dichloroethane-d4	8.301	65	103880	24.113	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.440%
32) Benzene-d6	8.276	84	438188	31.000	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	124.000%
36) 1,2-Dichloropropane-d6	9.276	67	127084	31.735	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	126.920%#
41) Toluene-d8	10.319	98	307201	23.425	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.680%
43) trans-1,3-Dichloroprop...	10.575	79	34454	22.222	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.880%
47) 2-Hexanone-d5	10.922	63	31681	54.288	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.580%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	77802	25.691	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.760%
66) 1,2-Dichlorobenzene-d4	13.849	152	46423	23.695	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.800%
Target Compounds					Qvalue	
13) Acetone	4.137	43	3395	4.022	ug/L	92
14) Carbon disulfide	4.387	76	6532	0.412	ug/L #	93
16) Methylene chloride	4.917	84	27317	4.518	ug/L	93
34) Trichloroethene	9.093	95	3826	1.001	ug/L	95
46) Tetrachloroethene	10.861	164	18384	6.024	ug/L	98

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

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