

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121323\
 Data File : VW027598.D
 Acq On : 13 Dec 2023 16:39
 Operator : SY/MD
 Sample : 05806-06
 Misc : 5.02g/10mL/MSVOA_W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0LQ8

Quant Time: Dec 14 00:19:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 13 04:25:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	519274	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	350030	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	95822	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	268660	25.710	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.840%
7) Chloroethane-d5	2.899	69	191015	25.216	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.880%
11) 1,1-Dichloroethene-d2	4.027	65	103627	23.436	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	93.760%
21) 2-Butanone-d5	7.075	46	81545	29.780	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	59.560%
24) Chloroform-d	7.648	84	376848	24.313	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.240%
26) 1,2-Dichloroethane-d4	8.307	65	176388	22.254	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.000%
32) Benzene-d6	8.276	84	816333	33.113	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	132.440%
36) 1,2-Dichloropropane-d6	9.276	67	233945	32.189	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	128.760%#
41) Toluene-d8	10.325	98	635570	29.465	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	117.880%
43) trans-1,3-Dichloroprop...	10.575	79	68154	24.250	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	97.000%
47) 2-Hexanone-d5	10.922	63	51161	37.781	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.560%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	120714	20.193	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	80.760%
66) 1,2-Dichlorobenzene-d4	13.848	152	91230	27.161	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	108.640%

Target Compounds Qvalue

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

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