

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102623\
 Data File : VW027450.D
 Acq On : 26 Oct 2023 15:10
 Operator : SY/MD
 Sample : 05132-16RE
 Misc : 5.24g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH5Q2RE

Quant Time: Oct 27 01:29:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 27 01:27:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	221519	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	185747	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	68247	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	46396	13.724	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.880%
7) Chloroethane-d5	2.899	69	42514	17.514	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.040%
11) 1,1-Dichloroethene-d2	4.015	65	25278	14.922	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.680%
21) 2-Butanone-d5	7.081	46	55904	49.751	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.500%
24) Chloroform-d	7.648	84	129730	19.649	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.600%
26) 1,2-Dichloroethane-d4	8.307	65	78788	22.215	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.840%
32) Benzene-d6	8.276	84	248663	19.787	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.160%
36) 1,2-Dichloropropane-d6	9.276	67	88343	23.015	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.080%
41) Toluene-d8	10.325	98	196025	17.201	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	68.800%
43) trans-1,3-Dichloroprop...	10.581	79	31610	18.062	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.240%
47) 2-Hexanone-d5	10.922	63	33479	42.156	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.320%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	74260	25.930	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	103.720%
66) 1,2-Dichlorobenzene-d4	13.848	152	44785	18.108	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	72.440%#
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	12216	3.013	ug/L	93

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

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