

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121624\
 Data File : VW031266.D
 Acq On : 16 Dec 2024 12:59
 Operator : SY/MD
 Sample : P5226-13
 Misc : 6.92g/10mL/MSVOA_W/SOILB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E2AQ5

Quant Time: Dec 17 00:36:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 17 00:33:32 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	1269770	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	1036094	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	463100	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	325852	17.056	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.240%
7) Chloroethane-d5	2.899	69	245296	17.357	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.440%
11) 1,1-Dichloroethene-d2	4.015	65	155873	17.200	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.800%
21) 2-Butanone-d5	7.099	46	158774	44.129	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.260%
24) Chloroform-d	7.648	84	614659	17.667	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	70.680%
26) 1,2-Dichloroethane-d4	8.307	65	349654	20.012	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	80.040%
32) Benzene-d6	8.270	84	1256200	18.916	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	75.680%
36) 1,2-Dichloropropane-d6	9.276	67	373543	19.300	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	77.200%
41) Toluene-d8	10.318	98	1125834	18.224	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.880%
43) trans-1,3-Dichloroprop...	10.574	79	178243	19.973	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.880%
47) 2-Hexanone-d5	10.922	63	127074	48.822	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.640%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	269114	22.146	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.600%
66) 1,2-Dichlorobenzene-d4	13.848	152	321478	18.699	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	74.800%#
Target Compounds						
46) Tetrachloroethene	10.861	164	20878	1.577	ug/L	Qvalue 93

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

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