

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071824\
 Data File : VW029629.D
 Acq On : 18 Jul 2024 13:29
 Operator : SY/MD
 Sample : P3264-03
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4DF3

Quant Time: Jul 19 01:13:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 19 01:07:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	474844	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	425369	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	198224	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	80994	10.559	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	42.240%
7) Chloroethane-d5	2.899	69	66081	11.964	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	47.840%
11) 1,1-Dichloroethene-d2	4.021	65	40505	11.759	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	47.040%
21) 2-Butanone-d5	7.075	46	44566	19.354	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	38.700%
24) Chloroform-d	7.648	84	179420	13.070	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	52.280%
26) 1,2-Dichloroethane-d4	8.306	65	102449	12.724	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	50.880%#
32) Benzene-d6	8.270	84	333068	13.071	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	52.280%
36) 1,2-Dichloropropane-d6	9.276	67	112123	13.762	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	55.040%#
41) Toluene-d8	10.324	98	288410	12.870	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	51.480%
43) trans-1,3-Dichloroprop...	10.574	79	38948	11.289	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	45.160%
47) 2-Hexanone-d5	10.922	63	30916	20.882	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	41.760%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	76809	11.611	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	46.440%
66) 1,2-Dichlorobenzene-d4	13.848	152	94327	13.664	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	54.640%#
Target Compounds						
16) Methylene chloride	4.917	84	24580	2.891	ug/L	Qvalue 96

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

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