

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071624\
 Data File : VW029596.D
 Acq On : 16 Jul 2024 17:44
 Operator : SY/MD
 Sample : P3263-06
 Misc : 5.16g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4BA8

Quant Time: Jul 17 00:57:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jul 17 00:53:35 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	410546	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	360067	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	151314	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	82571	12.450	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	49.800%
7) Chloroethane-d5	2.899	69	65804	13.780	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	55.120%
11) 1,1-Dichloroethene-d2	4.014	65	41199	13.834	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.320%
21) 2-Butanone-d5	7.075	46	40923	20.555	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	41.120%
24) Chloroform-d	7.648	84	187783	15.822	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	63.280%
26) 1,2-Dichloroethane-d4	8.306	65	111213	15.975	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	63.920%#
32) Benzene-d6	8.276	84	359090	16.648	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	66.600%
36) 1,2-Dichloropropane-d6	9.270	67	121311	17.590	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	70.360%
41) Toluene-d8	10.318	98	308211	16.247	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	65.000%
43) trans-1,3-Dichloroprop...	10.574	79	38155	13.065	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	52.240%
47) 2-Hexanone-d5	10.922	63	28927	23.082	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	46.160%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	88148	15.742	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	62.960%
66) 1,2-Dichlorobenzene-d4	13.848	152	86967	16.504	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	66.000%#
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	23193	3.155	ug/L	98
55) Styrene	12.178	104	6211	0.398	ug/L	99

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

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