

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081324\
 Data File : VW029896.D
 Acq On : 13 Aug 2024 12:08
 Operator : SY/MD
 Sample : VW0813SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK540

Quant Time: Aug 14 01:05:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 14 01:04:35 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	228101	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	217190	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	96346	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	39471	12.189	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	48.760%
7) Chloroethane-d5	2.899	69	39749	17.193	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.760%
11) 1,1-Dichloroethene-d2	4.015	65	19761	13.368	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.480%
21) 2-Butanone-d5	7.075	46	27813	31.336	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	62.680%
24) Chloroform-d	7.654	84	117195	19.848	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.400%
26) 1,2-Dichloroethane-d4	8.307	65	66582	19.797	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	79.200%
32) Benzene-d6	8.276	84	203263	17.321	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	69.280%
36) 1,2-Dichloropropane-d6	9.276	67	68699	18.334	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	73.320%
41) Toluene-d8	10.325	98	181394	17.384	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	69.520%
43) trans-1,3-Dichloroprop...	10.575	79	24183	15.949	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	63.800%
47) 2-Hexanone-d5	10.922	63	20411	33.035	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	66.060%
56) 1,1,2,2-Tetrachloroeth...	12.684	84	57490	20.663	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.640%
66) 1,2-Dichlorobenzene-d4	13.848	152	66692	22.293	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.160%
Target Compounds						
16) Methylene chloride	4.917	84	10988	2.304	ug/L	Qvalue 84

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

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