

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072423\
 Data File : VW026641.D
 Acq On : 24 Jul 2023 10:15
 Operator : SY/MD
 Sample : VW0724SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK543

Quant Time: Jul 25 01:53:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 25 01:52:41 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	667563	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	604093	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	265274	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	180363	16.017	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.080%
7) Chloroethane-d5	2.893	69	148729	18.823	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.280%
11) 1,1-Dichloroethene-d2	4.021	65	91706	17.342	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.360%
21) 2-Butanone-d5	7.075	46	154652	42.496	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.000%
24) Chloroform-d	7.648	84	412104	21.442	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.760%
26) 1,2-Dichloroethane-d4	8.307	65	244240	22.760	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.040%
32) Benzene-d6	8.276	84	832788	20.082	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.320%
36) 1,2-Dichloropropane-d6	9.270	67	272917	21.403	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.600%
41) Toluene-d8	10.325	98	694435	19.524	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.080%
43) trans-1,3-Dichloroprop...	10.574	79	101079	19.781	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.120%
47) 2-Hexanone-d5	10.922	63	99016	39.795	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.600%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	230163	21.315	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	85.240%
66) 1,2-Dichlorobenzene-d4	13.848	152	223253	22.922	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.680%

Target Compounds Qvalue

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

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