

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081123\
 Data File : VW026701.D
 Acq On : 11 Aug 2023 11:33
 Operator : SY/MD
 Sample : 03967-16
 Misc : 5.90g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A48X5

Quant Time: Aug 12 00:41:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 12 00:39:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	574991	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	560937	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	265356	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	195441	20.677	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.720%
7) Chloroethane-d5	2.893	69	149416	21.258	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.040%
11) 1,1-Dichloroethene-d2	4.021	65	98151	21.113	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	84.440%
21) 2-Butanone-d5	7.075	46	94134	34.650	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.300%
24) Chloroform-d	7.648	84	425655	22.057	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.240%
26) 1,2-Dichloroethane-d4	8.301	65	238511	22.396	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.600%
32) Benzene-d6	8.270	84	872836	22.578	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	90.320%
36) 1,2-Dichloropropane-d6	9.270	67	274723	22.814	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.240%
41) Toluene-d8	10.319	98	765881	23.079	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.320%
43) trans-1,3-Dichloroprop...	10.575	79	107863	21.694	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.760%
47) 2-Hexanone-d5	10.922	63	43729	34.559	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.120%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	199206	20.947	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.800%
66) 1,2-Dichlorobenzene-d4	13.848	152	230486	24.267	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.080%

Target Compounds Qvalue

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

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