

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080822\
 Data File : VW024198.D
 Acq On : 08 Aug 2022 10:31
 Operator : SY/VA
 Sample : VW0808SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK571

Quant Time: Aug 09 04:14:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 09 04:14:12 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	379862	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	354337	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	175308	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	173801	21.889	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.560%
7) Chloroethane-d5	2.873	69	106516	21.535	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.120%
11) 1,1-Dichloroethene-d2	4.001	63	155544	17.189	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.760%
21) 2-Butanone-d5	7.080	46	73111	49.493	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.980%
24) Chloroform-d	7.647	84	262138	22.807	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.240%
26) 1,2-Dichloroethane-d4	8.299	65	145741	22.839	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.360%
32) Benzene-d6	8.269	84	506182	24.222	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.880%
36) 1,2-Dichloropropane-d6	9.275	67	153282	24.843	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.360%
41) Toluene-d8	10.323	98	470895	24.108	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.440%
43) trans-1,3-Dichloroprop...	10.579	79	64557	23.888	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	95.560%
47) 2-Hexanone-d5	10.921	63	59360	52.086	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.180%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	140135	23.409	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.640%
66) 1,2-Dichlorobenzene-d4	13.853	152	169162	26.369	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.480%

Target Compounds Qvalue

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

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