

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101421\
 Data File : VW020498.D
 Acq On : 14 Oct 2021 16:47
 Operator : SY/VA
 Sample : M4205-07
 Misc : 4.97g/10mL/MSVOA_W/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0B21

Quant Time: Oct 14 23:37:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 14 23:35:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	220700	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	185539	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	62209	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	70105	21.83	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.32%
7) Chloroethane-d5	2.879	69	40417	23.83	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.32%
11) 1,1-Dichloroethene-d2	4.013	63	99925	15.19	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.76%
21) 2-Butanone-d5	7.086	46	31459	32.19	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.38%
24) Chloroform-d	7.653	84	159218	22.63	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.52%
26) 1,2-Dichloroethane-d4	8.305	65	88887	22.12	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.48%
32) Benzene-d6	8.275	84	295384	24.20	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.80%
36) 1,2-Dichloropropane-d6	9.275	67	100947	25.38	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.52%
41) Toluene-d8	10.323	98	245924	22.46	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.84%
43) trans-1,3-Dichloroprop...	10.579	79	30484	18.86	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.44%
47) 2-Hexanone-d5	10.927	63	19132	31.27	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	62.54%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	60776	20.21	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	80.84%
66) 1,2-Dichlorobenzene-d4	13.853	152	56815	23.35	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.40%

Target Compounds Qvalue

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

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