

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080521\
 Data File : VW019683.D
 Acq On : 05 Aug 2021 15:14
 Operator : SY/VA
 Sample : M3264-04
 Misc : 6.90g/10mL/MSVOA_W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GB643

Quant Time: Aug 06 01:39:47 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 06 01:35:48 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	535586	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	511989	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	259803	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	147750	19.470	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.880%
7) Chloroethane-d5	2.891	69	130730	24.158	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.640%
11) 1,1-Dichloroethene-d2	4.025	63	236845	16.176	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.720%
21) 2-Butanone-d5	7.086	46	96520	43.822	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.640%
24) Chloroform-d	7.653	84	341749	23.093	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.360%
26) 1,2-Dichloroethane-d4	8.311	65	209717	25.824	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.280%
32) Benzene-d6	8.275	84	682668	22.400	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.600%
36) 1,2-Dichloropropane-d6	9.274	67	213823	22.510	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.040%
41) Toluene-d8	10.323	98	629395	22.906	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.640%
43) trans-1,3-Dichloroprop...	10.579	79	94369	23.198	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.800%
47) 2-Hexanone-d5	10.927	63	84837	48.140	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.280%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	187838	24.472	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.880%
66) 1,2-Dichlorobenzene-d4	13.853	152	216082	23.573	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.280%
Target Compounds						Qvalue
13) Acetone	4.153	43	12589	7.757	ug/L	84
16) Methylene chloride	4.922	84	36957	3.461	ug/L	97
42) Toluene	10.390	91	19548	0.585	ug/L	95
46) Tetrachloroethene	10.866	164	8826	1.416	ug/L	95

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

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