

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072221\
 Data File : VW019554.D
 Acq On : 22 Jul 2021 15:31
 Operator : SY/VA
 Sample : M3141-04
 Misc : 5.30g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGEP4

Quant Time: Jul 23 01:50:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 23 01:46:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	459185	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	380463	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	124328	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	108901	16.738	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.960%
7) Chloroethane-d5	2.898	69	99629	21.474	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.880%
11) 1,1-Dichloroethene-d2	4.025	63	192314	15.320	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.280%
21) 2-Butanone-d5	7.086	46	86017	45.552	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.100%
24) Chloroform-d	7.653	84	307759	24.256	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.040%
26) 1,2-Dichloroethane-d4	8.311	65	168459	24.195	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.760%
32) Benzene-d6	8.281	84	611255	26.990	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	107.960%
36) 1,2-Dichloropropane-d6	9.275	67	193067	27.351	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	109.400%
41) Toluene-d8	10.323	98	525677	25.745	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	102.960%
43) trans-1,3-Dichloroprop...	10.579	79	64987	21.498	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.000%
47) 2-Hexanone-d5	10.927	63	64994	49.629	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.260%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	138425	24.269	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.080%
66) 1,2-Dichlorobenzene-d4	13.853	152	125236	28.550	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	114.200%
Target Compounds						
					Qvalue	
13) Acetone	4.135	43	37538	26.978	ug/L	88
14) Carbon disulfide	4.391	76	36079	1.879	ug/L	98
16) Methylene chloride	4.934	84	52439	5.728	ug/L	93
22) 2-Butanone	7.183	43	8419	3.910	ug/L	97

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

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