

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071221\
 Data File : VW019447.D
 Acq On : 12 Jul 2021 22:37
 Operator : SY/VA
 Sample : M2973-04
 Misc : 3.90G/10ML/MSVOA_W/SOIL
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGEB2

Quant Time: Jul 13 04:38:57 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 13 04:35:18 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	476224	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	428061	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	167795	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	113211	16.778	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.120%
7) Chloroethane-d5	2.898	69	96886	20.136	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.560%
11) 1,1-Dichloroethene-d2	4.025	63	186093	14.294	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.160%
21) 2-Butanone-d5	7.086	46	70784	36.144	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.280%
24) Chloroform-d	7.653	84	280211	21.295	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.160%
26) 1,2-Dichloroethane-d4	8.311	65	149380	20.687	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.760%
32) Benzene-d6	8.281	84	566072	22.215	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.880%
36) 1,2-Dichloropropane-d6	9.274	67	177271	22.321	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.280%
41) Toluene-d8	10.323	98	496981	21.633	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.520%
43) trans-1,3-Dichloroprop...	10.579	79	59473	17.486	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.960%
47) 2-Hexanone-d5	10.927	63	53743	36.475	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.940%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	119554	18.630	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	74.520%
66) 1,2-Dichlorobenzene-d4	13.853	152	125618	21.218	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.880%
Target Compounds						
					Qvalue	
13) Acetone	4.135	43	65278	45.236	ug/L	88
14) Carbon disulfide	4.391	76	40766	2.048	ug/L	98
16) Methylene chloride	4.922	84	57351	6.041	ug/L	97
22) 2-Butanone	7.183	43	18725	8.386	ug/L	95
42) Toluene	10.390	91	19367	0.694	ug/L	96

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

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