

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072621\
 Data File : VW019603.D
 Acq On : 26 Jul 2021 18:20
 Operator : SY/VA
 Sample : M3122-21
 Misc : 4.10g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGET4

Quant Time: Jul 27 01:12:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 27 01:09:44 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.847	114	635	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.640	117	895	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	800	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	0.000	65	0	0.000	ug/L	
Spiked Amount	25.000	Range	30 - 150	Recovery	=	0.000%#
7) Chloroethane-d5	0.000	69	0	0.000	ug/L	
Spiked Amount	25.000	Range	30 - 150	Recovery	=	0.000%#
11) 1,1-Dichloroethene-d2	0.000	63	0	0.000	ug/L	
Spiked Amount	25.000	Range	45 - 110	Recovery	=	0.000%#
21) 2-Butanone-d5	0.000	46	0	0.000	ug/L	
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.000%#
24) Chloroform-d	0.000	84	0	0.000	ug/L	
Spiked Amount	25.000	Range	40 - 150	Recovery	=	0.000%#
26) 1,2-Dichloroethane-d4	8.311	65	190	19.733	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	78.920%
32) Benzene-d6	8.268	84	164	3.078	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	12.320%#
36) 1,2-Dichloropropane-d6	0.000	67	0	0.000	ug/L	
Spiked Amount	25.000	Range	70 - 120	Recovery	=	0.000%#
41) Toluene-d8	10.323	98	968	20.153	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.600%
43) trans-1,3-Dichloroprop...	0.000	79	0	0.000	ug/L	
Spiked Amount	25.000	Range	30 - 135	Recovery	=	0.000%#
47) 2-Hexanone-d5	0.000	63	0	0.000	ug/L	
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.000%#
56) 1,1,2,2-Tetrachloroeth...	12.694	84	162	12.074	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	48.280%
66) 1,2-Dichlorobenzene-d4	13.853	152	586	20.761	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.040%
Target Compounds						
					Qvalue	
13) Acetone	4.141	43	36486	18961.923	ug/L	89
16) Methylene chloride	4.927	84	6455	509.907	ug/L	95
22) 2-Butanone	7.183	43	8076	2712.483	ug/L	96
35) Methylcyclohexane	9.335	83	176	6.956	ug/L	# 54
42) Toluene	10.390	91	589	10.088	ug/L	99
51) Chlorobenzene	11.664	112	270	7.354	ug/L	# 72
52) Ethylbenzene	11.731	91	678	10.666	ug/L	# 63
53) m,p-Xylene	11.847	106	607	25.268	ug/L	62
54) o-Xylene	12.164	106	246	10.837	ug/L	95
55) Styrene	12.188	104	295	7.500	ug/L	99
57) 1,1,2,2-Tetrachloroethane	12.719	83	61	4.689	ug/L	# 95
60) Isopropylbenzene	12.469	105	390	3.627	ug/L	# 66
62) 1,3,5-Trimethylbenzene	12.944	105	1612	17.907	ug/L	97
63) 1,2,4-Trimethylbenzene	13.249	105	1032	11.377	ug/L	98
64) 1,3-Dichlorobenzene	13.499	146	542	11.016	ug/L	87
65) 1,4-Dichlorobenzene	13.578	146	544	11.190	ug/L	# 88
67) 1,2-Dichlorobenzene	13.865	146	519	11.709	ug/L	# 82
70) 1,2,4-trichlorobenzene	15.133	180	917	30.510	ug/L	# 88
72) 1,2,3-Trichlorobenzene	15.554	180	977	36.298	ug/L	97

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

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