

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070921\
 Data File : VW019408.D
 Acq On : 09 Jul 2021 19:38
 Operator : SY/VA
 Sample : M2970-04
 Misc : 4.72G/10ML/MSVOA_W/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGE96

Quant Time: Jul 10 01:04:12 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 10 00:58:28 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	373775	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	262741	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	60584	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	113519	21.435	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.760%
7) Chloroethane-d5	2.898	69	95880	25.388	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.560%
11) 1,1-Dichloroethene-d2	4.025	63	173238	16.953	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.800%
21) 2-Butanone-d5	7.080	46	78513	51.079	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.160%
24) Chloroform-d	7.653	84	259190	25.096	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.400%
26) 1,2-Dichloroethane-d4	8.311	65	144245	25.451	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.800%
32) Benzene-d6	8.275	84	518978	33.183	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	132.720%
36) 1,2-Dichloropropane-d6	9.274	67	165179	33.885	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	135.560%#
41) Toluene-d8	10.329	98	397168	28.166	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	112.680%
43) trans-1,3-Dichloroprop...	10.579	79	42892	20.546	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.200%
47) 2-Hexanone-d5	10.927	63	55820	61.722	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	123.440%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	108684	27.592	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	110.360%
66) 1,2-Dichlorobenzene-d4	13.853	152	61021	28.547	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	114.200%
Target Compounds						Qvalue
13) Acetone	4.129	43	66201	58.450	ug/L	88
14) Carbon disulfide	4.385	76	7134	0.457	ug/L	96
16) Methylene chloride	4.928	84	32183	4.319	ug/L	96
22) 2-Butanone	7.177	43	28774	16.419	ug/L	93
42) Toluene	10.390	91	12073	0.704	ug/L	98

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

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