

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072821\
 Data File : VW019636.D
 Acq On : 28 Jul 2021 11:38
 Operator : SY/VA
 Sample : M3163-10RE
 Misc : 4.10g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGEY8RE

Manual Integrations
 APPROVED

MMDadoda
 7/30/2021 12:53:51 PM

Quant Time: Jul 29 01:13:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 29 01:12:37 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	402036	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	303570	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	83926	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	134826	23.669	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.680%
7) Chloroethane-d5	2.897	69	101650m	25.024	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.080%
11) 1,1-Dichloroethene-d2	4.025	63	191714	17.443	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.760%
21) 2-Butanone-d5	7.080	46	58933	35.645	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.300%
24) Chloroform-d	7.653	84	249833	22.490	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.960%
26) 1,2-Dichloroethane-d4	8.305	65	134778	22.109	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.440%
32) Benzene-d6	8.274	84	512952	28.386	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	113.560%
36) 1,2-Dichloropropane-d6	9.274	67	154272	27.391	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	109.560%
41) Toluene-d8	10.323	98	425780	26.134	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	104.520%
43) trans-1,3-Dichloroprop...	10.579	79	53049	21.994	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.960%
47) 2-Hexanone-d5	10.926	63	43865	41.980	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.960%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	86780	19.068	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	76.280%
66) 1,2-Dichlorobenzene-d4	13.853	152	64405	21.750	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.000%
Target Compounds					Qvalue	
13) Acetone	4.129	43	37995	31.188	ug/L	86
14) Carbon disulfide	4.385	76	5390	0.321	ug/L	95
16) Methylene chloride	4.921	84	25729	3.210	ug/L	94
22) 2-Butanone	7.183	43	9797	5.197	ug/L #	69
42) Toluene	10.390	91	9242	0.467	ug/L	95

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

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