

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081321\
 Data File : VW019734.D
 Acq On : 13 Aug 2021 14:33
 Operator : SY/VA
 Sample : M3365-12
 Misc : 6.72g/10mL/MSVOA_W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBKB6

Quant Time: Aug 14 01:19:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 14 01:17:15 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	276060	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	240400	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	96392	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	72710	22.555	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.240%
7) Chloroethane-d5	2.898	69	80301	25.202	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.800%
11) 1,1-Dichloroethene-d2	4.019	63	90562	13.653	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	54.600%
21) 2-Butanone-d5	7.086	46	47308	44.936	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.880%
24) Chloroform-d	7.647	84	168379	20.175	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.680%
26) 1,2-Dichloroethane-d4	8.305	65	97054	19.976	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	79.920%
32) Benzene-d6	8.275	84	299856	18.839	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	75.360%
36) 1,2-Dichloropropane-d6	9.275	67	100615	21.012	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.040%
41) Toluene-d8	10.323	98	236159	16.265	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	65.080%
43) trans-1,3-Dichloroprop...	10.579	79	37447	18.940	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.760%
47) 2-Hexanone-d5	10.927	63	36844	43.860	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.720%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	83603	20.121	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	80.480%
66) 1,2-Dichlorobenzene-d4	13.853	152	76687	21.571	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.280%
Target Compounds					Qvalue	
13) Acetone	4.135	43	57597	66.558	ug/L	87
22) 2-Butanone	7.177	43	24689	21.328	ug/L	98
33) Benzene	8.330	78	6406	0.385	ug/L	100
42) Toluene	10.390	91	2768248	158.271	ug/L	97
52) Ethylbenzene	11.731	91	22265	1.215	ug/L	98
53) m,p-Xylene	11.835	106	5839	0.837	ug/L	94
54) o-Xylene	12.164	106	2208	0.328	ug/L	66
63) 1,2,4-Trimethylbenzene	13.256	105	4287	0.374	ug/L	99

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

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