

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071421\
 Data File : VW019476.D
 Acq On : 14 Jul 2021 11:00
 Operator : SY/VA
 Sample : M2973-03
 Misc : 5.02G/10ML/MSVOA_W/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Jul 15 01:05:01 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 15 01:04:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	449253	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	429458	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	206550	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	151268	23.764	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.040%
7) Chloroethane-d5	2.897	69	104917	23.114	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.440%
11) 1,1-Dichloroethene-d2	4.025	63	213613	17.392	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.560%
21) 2-Butanone-d5	7.086	46	86471	46.804	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.600%
24) Chloroform-d	7.653	84	290227	23.380	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.520%
26) 1,2-Dichloroethane-d4	8.311	65	166634	24.462	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.840%
32) Benzene-d6	8.275	84	605447	23.683	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	94.720%
36) 1,2-Dichloropropane-d6	9.274	67	186854	23.451	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.800%
41) Toluene-d8	10.323	98	529519	22.974	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.880%
43) trans-1,3-Dichloroprop...	10.579	79	78017	22.864	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.440%
47) 2-Hexanone-d5	10.927	63	66808	45.195	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.380%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	152244	23.647	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	94.600%
66) 1,2-Dichlorobenzene-d4	13.853	152	177831	24.402	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.600%
Target Compounds					Qvalue	
13) Acetone	4.166	43	8199	6.023	ug/L	73
16) Methylene chloride	4.922	84	39875	4.452	ug/L	96
42) Toluene	10.390	91	9639	0.344	ug/L	91

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

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