

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072222\
 Data File : VW024017.D
 Acq On : 22 Jul 2022 20:31
 Operator : SY/VA
 Sample : N3741-09RE
 Misc : 5.74g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0B34RE

Quant Time: Jul 23 04:40:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 23 03:31:10 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	231009	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	183283	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	54286	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	114949	19.482	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.920%
7) Chloroethane-d5	2.873	69	82774	21.029	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.120%
11) 1,1-Dichloroethene-d2	4.007	63	68712	14.302	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.200%
21) 2-Butanone-d5	7.086	46	8551	9.344	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	18.680%#
24) Chloroform-d	7.647	84	160723	23.897	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.600%
26) 1,2-Dichloroethane-d4	8.305	65	94919	23.075	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.280%
32) Benzene-d6	8.268	84	263969	27.706	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	110.840%
36) 1,2-Dichloropropane-d6	9.274	67	92541	32.245	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	129.000%#
41) Toluene-d8	10.323	98	220196	22.785	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.120%
43) trans-1,3-Dichloroprop...	10.579	79	14339	10.659	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	42.640%
47) 2-Hexanone-d5	10.920	63	6138	10.171	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	20.340%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	84998	26.800	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	107.200%
66) 1,2-Dichlorobenzene-d4	13.853	152	52555	27.120	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	108.480%
Target Compounds						Qvalue
16) Methylene chloride	4.922	84	19809	5.484	ug/L	90

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

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