

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100422\
 Data File : VW024718.D
 Acq On : 04 Oct 2022 16:43
 Operator : SY/VA
 Sample : N4973-05
 Misc : 6.04g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EY1A4

Quant Time: Oct 05 07:18:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 30 22:12:13 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	649430	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	579474	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	284445	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	93693	13.789	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	55.160%
7) Chloroethane-d5	2.891	69	82359	20.858	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.440%
11) 1,1-Dichloroethene-d2	4.019	63	144947	9.217	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	36.880%#
21) 2-Butanone-d5	7.080	46	127743	52.292	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.580%
24) Chloroform-d	7.647	84	348670	20.083	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.320%
26) 1,2-Dichloroethane-d4	8.305	65	182516	20.265	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.080%
32) Benzene-d6	8.275	84	587036	15.850	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	63.400%
36) 1,2-Dichloropropane-d6	9.274	67	219526	19.399	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	77.600%
41) Toluene-d8	10.323	98	454623	13.733	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	54.920%
43) trans-1,3-Dichloroprop...	10.579	79	76691	15.218	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	60.880%
47) 2-Hexanone-d5	10.926	63	93055	48.061	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.120%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	199219	24.707	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.840%
66) 1,2-Dichlorobenzene-d4	13.853	152	195531	19.535	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.120%

Target Compounds Qvalue

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

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