

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082322\
 Data File : VW024312.D
 Acq On : 23 Aug 2022 19:04
 Operator : SY/VA
 Sample : N4322-01
 Misc : 4.60g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EY163

Quant Time: Aug 24 01:09:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 24 01:06:02 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	251636	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	196440	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	44759	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	88648	16.854	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.400%
7) Chloroethane-d5	2.873	69	68838	21.009	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.040%
11) 1,1-Dichloroethene-d2	4.007	63	69411	11.579	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	46.320%
21) 2-Butanone-d5	7.073	46	41625	42.537	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.080%
24) Chloroform-d	7.647	84	149828	19.678	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.720%
26) 1,2-Dichloroethane-d4	8.305	65	82162	19.437	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	77.760%
32) Benzene-d6	8.274	84	247304	21.346	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.400%
36) 1,2-Dichloropropane-d6	9.274	67	86720	25.352	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.400%
41) Toluene-d8	10.323	98	192831	17.807	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	71.240%
43) trans-1,3-Dichloroprop...	10.579	79	25969	17.333	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.320%
47) 2-Hexanone-d5	10.926	63	28159	44.569	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.140%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	75022	22.606	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.440%
66) 1,2-Dichlorobenzene-d4	13.853	152	35285	21.543	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.160%
Target Compounds						
					Qvalue	
13) Acetone	4.129	43	11543	16.022	ug/L	# 61
14) Carbon disulfide	4.367	76	10805	1.116	ug/L	96

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

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