

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091323\
 Data File : VW027085.D
 Acq On : 13 Sep 2023 12:01
 Operator : SY/MD
 Sample : 04330-21
 Misc : 7.54g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYL6

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 09/14/2023
 Supervised By :Mahesh Dadoda 09/14/2023

Quant Time: Sep 14 05:44:00 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Sep 09 02:59:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	977705	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	895438	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	418901	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.368	65	155385	8.896	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	35.600%
7) Chloroethane-d5	2.893	69	160788m	11.405	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	45.640%
11) 1,1-Dichloroethene-d2	4.021	65	73650	11.441	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	45.760%
21) 2-Butanone-d5	7.075	46	120157	35.701	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.400%
24) Chloroform-d	7.648	84	203066	6.980	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	27.920%#
26) 1,2-Dichloroethane-d4	8.306	65	243942m	15.952	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	63.800%#
32) Benzene-d6	8.270	84	920154	15.667	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	62.680%
36) 1,2-Dichloropropane-d6	9.276	67	290819	16.866	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	67.480%#
41) Toluene-d8	10.318	98	758785	14.269	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	57.080%
43) trans-1,3-Dichloroprop...	10.580	79	106569	15.926	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	63.720%
47) 2-Hexanone-d5	10.922	63	69183	42.977	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.960%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	39058	2.919	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	11.680%#
66) 1,2-Dichlorobenzene-d4	13.848	152	280159	19.337	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	77.360%
Target Compounds					Qvalue	
13) Acetone	4.118	43	17539	5.952	ug/L	89
14) Carbon disulfide	4.386	76	108378	2.446	ug/L	99
25) Chloroform	7.678	83	271382	9.708	ug/L	96
34) Trichloroethene	9.093	95	11823	0.751	ug/L #	80

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

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