

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091423\
 Data File : VW027102.D
 Acq On : 14 Sep 2023 15:03
 Operator : SY/MD
 Sample : 04417-15
 Misc : 4.91g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYN1

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 09/15/2023
 Supervised By :Mahesh Dadoda 09/15/2023

Quant Time: Sep 15 00:15:59 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	414670	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	346701	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	90343	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	84188	11.364	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	45.440%
7) Chloroethane-d5	2.893	69	84571	14.144	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.560%
11) 1,1-Dichloroethene-d2	4.015	65	38573	14.128	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	56.520%
21) 2-Butanone-d5	7.075	46	70628	49.478	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.960%
24) Chloroform-d	7.648	84	261326m	21.178	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.720%
26) 1,2-Dichloroethane-d4	8.307	65	136205	21.001	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.000%
32) Benzene-d6	8.276	84	455628	20.036	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.160%
36) 1,2-Dichloropropane-d6	9.270	67	160500	24.041	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.160%
41) Toluene-d8	10.325	98	337116	16.374	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	65.480%
43) trans-1,3-Dichloroprop...	10.581	79	43441	16.767	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.080%
47) 2-Hexanone-d5	10.922	63	31416	50.404	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.800%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	157684	30.436	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	121.760%#
66) 1,2-Dichlorobenzene-d4	13.854	152	82522	26.410	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.640%
Target Compounds						Qvalue
16) Methylene chloride	4.911	84	27648	3.442	ug/L	89

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

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