

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042023\
 Data File : VW025602.D
 Acq On : 20 Apr 2023 13:41
 Operator : SY/MD
 Sample : 02418-04
 Misc : 5.05g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW8Z0

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/21/2023
 Supervised By :Mahesh Dadoda 04/22/2023

Quant Time: Apr 21 01:50:02 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 21 01:47:12 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	31256	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	25829	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	8251	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	9147	17.984	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.920%
7) Chloroethane-d5	2.893	69	11349	31.340	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	125.360%
11) 1,1-Dichloroethene-d2	4.027	63	16486	16.028	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.120%
21) 2-Butanone-d5	7.094	46	6840m	60.282	ug/L	0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	120.560%
24) Chloroform-d	7.648	84	26784	30.520	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	122.080%
26) 1,2-Dichloroethane-d4	8.307	65	16424m	35.973	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	143.880%#
32) Benzene-d6	8.276	84	48163	28.798	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	115.200%
36) 1,2-Dichloropropane-d6	9.270	67	17958	34.437	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	137.760%#
41) Toluene-d8	10.325	98	33528	22.950	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.800%
43) trans-1,3-Dichloroprop...	10.575	79	4780	24.449	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	97.800%
47) 2-Hexanone-d5	10.922	63	2539	35.621	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.240%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	12873	36.574	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	146.280%#
66) 1,2-Dichlorobenzene-d4	13.855	152	7802	27.524	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	110.080%

Target Compounds Qvalue

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

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