

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100423\
 Data File : VW027220.D
 Acq On : 04 Oct 2023 16:15
 Operator : SY/MD
 Sample : 04747-06
 Misc : 5.55g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EX841

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 10/05/2023
 Supervised By :Mahesh Dadoda 10/05/2023

Quant Time: Oct 04 22:52:27 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092723SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 04 22:49:04 2023
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		8.849	114	61367	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.629	117	60471	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.556	152	23377	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.357	65	29904	31.015	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	124.040%	
7) Chloroethane-d5		2.893	69	29098	38.184	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	152.720%#	
11) 1,1-Dichloroethene-d2		4.021	65	9820	24.514	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	98.040%	
21) 2-Butanone-d5		7.088	46	11374m	57.063	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	114.120%	
24) Chloroform-d		7.648	84	46482	25.880	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.520%	
26) 1,2-Dichloroethane-d4		8.307	65	26514	30.804	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	123.200%	
32) Benzene-d6		8.276	84	88608	23.909	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.640%	
36) 1,2-Dichloropropane-d6		9.270	67	29110	26.236	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.960%	
41) Toluene-d8		10.325	98	64942	19.858	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.440%	
43) trans-1,3-Dichloroprop...		10.575	79	10364	23.802	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	95.200%	
47) 2-Hexanone-d5		10.928	63	2584	15.224	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	30.440%	
56) 1,1,2,2-Tetrachloroeth...		12.690	84	24271	28.584	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	114.320%	
66) 1,2-Dichlorobenzene-d4		13.849	152	19053	24.308	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.240%	
Target Compounds							
13) Acetone		4.137	43	1814m	7.365	ug/L	
16) Methylene chloride		4.923	84	5510	4.587	ug/L	94
72) 1,2,3-Trichlorobenzene		15.556	180	470	0.656	ug/L	92

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

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