

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072222\
 Data File : VW024035.D
 Acq On : 23 Jul 2022 05:07
 Operator : SY/VA
 Sample : VW0722SBL03
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK561

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/23/2022
 Supervised By :Mahesh Dadoda 07/24/2022

Quant Time: Jul 23 06:00:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 23 06:00:17 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	205958	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	207214	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	84433	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	106646	20.274	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.080%
7) Chloroethane-d5	2.873	69	63584	18.119	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.480%
11) 1,1-Dichloroethene-d2	4.007	63	61134	14.272	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.080%
21) 2-Butanone-d5	7.080	46	48539m	59.489	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.980%
24) Chloroform-d	7.647	84	140570	23.442	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.760%
26) 1,2-Dichloroethane-d4	8.299	65	85849	23.408	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.640%
32) Benzene-d6	8.268	84	245944	22.833	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.320%
36) 1,2-Dichloropropane-d6	9.274	67	79382	24.466	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.880%
41) Toluene-d8	10.323	98	228165	20.883	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.520%
43) trans-1,3-Dichloroprop...	10.573	79	28496	18.737	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.960%
47) 2-Hexanone-d5	10.920	63	37996	55.690	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.380%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	87931	24.523	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.080%
66) 1,2-Dichlorobenzene-d4	13.853	152	79942	26.523	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	106.080%

Target Compounds Qvalue

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

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