

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031522\
 Data File : VW022333.D
 Acq On : 15 Mar 2022 13:35
 Operator : SY/VA
 Sample : N1883-04
 Misc : 6.66g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBSA3

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/16/2022
 Supervised By :Mahesh Dadoda 03/16/2022

Quant Time: Mar 16 05:34:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Mar 16 05:30:16 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	14969	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	14837	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	6129	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	5464	27.986	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	111.960%
7) Chloroethane-d5	2.879	69	5538	36.050	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	144.200%
11) 1,1-Dichloroethene-d2	4.007	63	5256	17.579	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.320%
21) 2-Butanone-d5	7.074	46	2706m	82.432	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	164.860%#
24) Chloroform-d	7.647	84	9653	28.903	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	115.600%
26) 1,2-Dichloroethane-d4	8.305	65	5190	29.895	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	119.600%
32) Benzene-d6	8.275	84	15384	22.279	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.120%
36) 1,2-Dichloropropane-d6	9.268	67	5007	26.110	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.440%
41) Toluene-d8	10.323	98	12308	17.929	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	71.720%
43) trans-1,3-Dichloroprop...	10.579	79	1925	22.640	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.560%
47) 2-Hexanone-d5	10.927	63	1374	43.564	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.120%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	5192	30.851	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	123.400%#
66) 1,2-Dichlorobenzene-d4	13.847	152	4840	24.586	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.360%

Target Compounds Qvalue

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

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