

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051823\
 Data File : VW025994.D
 Acq On : 18 May 2023 15:28
 Operator : SY/MD
 Sample : 02841-06
 Misc : 4.67g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C11F6

Quant Time: May 19 04:39:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 19 04:36:54 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	894624	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	735101	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	260528	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	238316	18.798	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.200%
7) Chloroethane-d5	2.893	69	202547	21.551	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.200%
11) 1,1-Dichloroethene-d2	4.015	65	121318	19.111	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	76.440%
21) 2-Butanone-d5	7.075	46	161003	38.416	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.840%
24) Chloroform-d	7.648	84	542598	21.034	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.120%
26) 1,2-Dichloroethane-d4	8.301	65	292764	20.070	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	80.280%
32) Benzene-d6	8.270	84	1081910	22.524	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	90.080%
36) 1,2-Dichloropropane-d6	9.270	67	357134	23.238	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.960%
41) Toluene-d8	10.318	98	901866	21.056	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.240%
43) trans-1,3-Dichloroprop...	10.575	79	120151	19.287	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.160%
47) 2-Hexanone-d5	10.922	63	106424	40.610	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.220%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	246677	21.059	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.240%
66) 1,2-Dichlorobenzene-d4	13.848	152	215716	22.713	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.840%
Target Compounds						
16) Methylene chloride	4.911	84	39545	2.143	ug/L	97
17) trans-1,2-Dichloroethene	5.417	96	10413	0.798	ug/L	89
20) cis-1,2-Dichloroethene	7.167	96	409116	29.215	ug/L	98
34) Trichloroethene	9.087	95	224172	17.177	ug/L	96
46) Tetrachloroethene	10.861	164	78035	8.499	ug/L	94

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

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