

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100821\
 Data File : VW020423.D
 Acq On : 08 Oct 2021 21:15
 Operator : SY/VA
 Sample : M4070-16
 Misc : 4.56g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW7D9

Quant Time: Oct 09 04:21:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Oct 09 04:18:42 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	110495	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	107945	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	44680	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	35636	22.164	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.640%
7) Chloroethane-d5	2.879	69	21378	25.171	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.680%
11) 1,1-Dichloroethene-d2	4.013	63	56582	17.175	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.680%
21) 2-Butanone-d5	7.080	46	18671	38.158	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.320%
24) Chloroform-d	7.653	84	82175	23.331	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.320%
26) 1,2-Dichloroethane-d4	8.311	65	46052	22.893	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.560%
32) Benzene-d6	8.275	84	152515	21.480	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.920%
36) 1,2-Dichloropropane-d6	9.274	67	51871	22.415	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.640%
41) Toluene-d8	10.323	98	129210	20.281	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.120%
43) trans-1,3-Dichloroprop...	10.579	79	17727	18.851	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.400%
47) 2-Hexanone-d5	10.927	63	11197	31.453	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	62.900%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	33775	19.309	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	77.240%
66) 1,2-Dichlorobenzene-d4	13.853	152	41658	23.835	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.320%
Target Compounds						Qvalue
16) Methylene chloride	4.915	84	11319	5.270	ug/L	99
46) Tetrachloroethene	10.860	164	749	0.551	ug/L	88

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

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