

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091521\
 Data File : VW020029.D
 Acq On : 15 Sep 2021 10:49
 Operator : SY/VA
 Sample : VW0915SBL05
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK432

Quant Time: Sep 16 00:49:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091421SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Sep 16 00:47:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	277910	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	269935	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	123772	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	136286	29.774	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	119.080%
7) Chloroethane-d5	2.898	69	109004	27.667	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	110.680%
11) 1,1-Dichloroethene-d2	4.025	63	150464	20.110	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	80.440%
21) 2-Butanone-d5	7.080	46	43748	34.937	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.880%
24) Chloroform-d	7.653	84	211097	27.567	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	110.280%
26) 1,2-Dichloroethane-d4	8.311	65	123641	27.409	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	109.640%
32) Benzene-d6	8.281	84	406081	27.573	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	110.280%
36) 1,2-Dichloropropane-d6	9.275	67	122026	27.934	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	111.720%
41) Toluene-d8	10.329	98	373449	27.051	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	108.200%
43) trans-1,3-Dichloroprop...	10.579	79	51903	25.830	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	103.320%
47) 2-Hexanone-d5	10.927	63	32674	36.613	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.220%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	95587	22.242	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.960%
66) 1,2-Dichlorobenzene-d4	13.853	152	122594	29.064	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	116.240%
Target Compounds					Qvalue	
42) Toluene	10.390	91	5999	0.346	ug/L	94

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

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