

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070523\
 Data File : VW026521.D
 Acq On : 05 Jul 2023 09:49
 Operator : SY/MD
 Sample : VW0705SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK533

Quant Time: Jul 06 02:27:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 04 13:17:14 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	625570	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	587083	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	196114	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	230130	24.465	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.840%
7) Chloroethane-d5	2.893	69	213639	27.452	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	109.800%
11) 1,1-Dichloroethene-d2	4.021	65	82662	18.841	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	75.360%
21) 2-Butanone-d5	7.075	46	115829	32.188	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.380%
24) Chloroform-d	7.648	84	384861	20.882	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.520%
26) 1,2-Dichloroethane-d4	8.306	65	266948	24.903	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.600%
32) Benzene-d6	8.276	84	922765	24.652	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.600%
36) 1,2-Dichloropropane-d6	9.276	67	307302	25.750	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.000%
41) Toluene-d8	10.318	98	831298	24.738	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.960%
43) trans-1,3-Dichloroprop...	10.580	79	118085	24.397	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	97.600%
47) 2-Hexanone-d5	10.922	63	97268	40.935	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.880%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	149078	14.276	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	57.120%
66) 1,2-Dichlorobenzene-d4	13.848	152	169895	21.813	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.240%

Target Compounds Qvalue

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

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