

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091223\
 Data File : VW027060.D
 Acq On : 12 Sep 2023 11:53
 Operator : SY/MD
 Sample : 04387-01
 Misc : 2.23g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AA0

Quant Time: Sep 13 03:07:19 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Sep 09 02:59:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	772008	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	552927	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	156906	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	143825	10.428	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	41.720%
7) Chloroethane-d5	2.893	69	151941	13.650	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.600%
11) 1,1-Dichloroethene-d2	4.021	65	59865	11.777	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	47.120%
21) 2-Butanone-d5	7.081	46	60741	22.856	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	45.720%
24) Chloroform-d	7.648	84	391711	17.051	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	68.200%
26) 1,2-Dichloroethane-d4	8.307	65	200262	16.585	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	66.360%#
32) Benzene-d6	8.276	84	690549	19.040	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	76.160%
36) 1,2-Dichloropropane-d6	9.276	67	233286	21.910	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.640%
41) Toluene-d8	10.325	98	512453	15.607	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	62.440%
43) trans-1,3-Dichloroprop...	10.581	79	38190	9.243	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	36.960%
47) 2-Hexanone-d5	10.922	63	12229	12.303	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	24.600%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	154062	18.646	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	74.600%
66) 1,2-Dichlorobenzene-d4	13.854	152	86863	16.006	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	64.040%#
Target Compounds						
13) Acetone	4.118	43	11968	5.143	ug/L	Qvalue 61

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

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