

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122124\
 Data File : VW031493.D
 Acq On : 22 Dec 2024 06:03
 Operator : SY/MD
 Sample : P5322-14
 Misc : 6.42g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YE695

Quant Time: Dec 23 02:16:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Dec 23 01:56:19 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	89835	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	78720	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	29741	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	14807	10.955	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	43.800%
7) Chloroethane-d5	2.899	69	17897	17.899	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.600%
11) 1,1-Dichloroethene-d2	4.033	65	7016	10.943	ug/L	0.02
Spiked Amount	25.000	Range	45 - 110	Recovery	=	43.760%#
21) 2-Butanone-d5	7.081	46	10351	40.663	ug/L	-0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.320%
24) Chloroform-d	7.648	84	44334	18.012	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	72.040%
26) 1,2-Dichloroethane-d4	8.313	65	26643	21.553	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.200%
32) Benzene-d6	8.276	84	84680	16.783	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	67.120%
36) 1,2-Dichloropropane-d6	9.276	67	27711	18.845	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	75.360%
41) Toluene-d8	10.325	98	69249	14.753	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	59.000%
43) trans-1,3-Dichloroprop...	10.581	79	7409	10.927	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	43.720%
47) 2-Hexanone-d5	10.928	63	5777	29.213	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	58.420%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	19615	21.245	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	85.000%
66) 1,2-Dichlorobenzene-d4	13.848	152	19226	17.413	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	69.640%#
Target Compounds						Qvalue
12) 1,1-Dichloroethene	4.057	96	10500	9.534	ug/L #	81
30) 1,1,1-Trichloroethane	7.874	97	3568	1.754	ug/L #	88

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

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