

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082724\
 Data File : VW030036.D
 Acq On : 27 Aug 2024 11:57
 Operator : SY/MD
 Sample : P3721-14
 Misc : 3.66g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCYI2

Quant Time: Aug 28 01:13:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082624SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 28 01:11:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	332791	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	219618	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	54537	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	109381	22.087	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.360%
7) Chloroethane-d5	2.899	69	74232	21.119	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.480%
11) 1,1-Dichloroethene-d2	4.021	65	46007	21.744	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	86.960%
21) 2-Butanone-d5	7.075	46	53853	54.551	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	109.100%
24) Chloroform-d	7.648	84	181662	20.242	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.960%
26) 1,2-Dichloroethane-d4	8.301	65	101362	22.243	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.960%
32) Benzene-d6	8.276	84	362667	27.976	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	111.920%
36) 1,2-Dichloropropane-d6	9.270	67	113877	29.983	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	119.920%
41) Toluene-d8	10.319	98	291935	24.742	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.960%
43) trans-1,3-Dichloroprop...	10.575	79	41274	26.418	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	105.680%
47) 2-Hexanone-d5	10.922	63	43656	75.103	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	150.200%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	64509	23.069	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.280%
66) 1,2-Dichlorobenzene-d4	13.848	152	38514	19.524	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.080%
Target Compounds	Qvalue					
13) Acetone	4.125	43	175603	194.475	ug/L	99
14) Carbon disulfide	4.387	76	10396	0.786	ug/L	98
15) Methyl Acetate	4.673	43	12661	7.192	ug/L #	83
22) 2-Butanone	7.173	43	16911	13.088	ug/L	94
42) Toluene	10.386	91	9441	0.630	ug/L	99

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

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