

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062524\
 Data File : VW029344.D
 Acq On : 25 Jun 2024 12:22
 Operator : SY/MD
 Sample : P3026-03
 Misc : 5.54g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0TB3

Quant Time: Jun 26 02:26:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 26 02:25:08 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	270208	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	259786	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	110445	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	70179	18.764	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.040%
7) Chloroethane-d5	2.899	69	63496	20.104	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.400%
11) 1,1-Dichloroethene-d2	4.021	65	34666	19.197	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	76.800%
21) 2-Butanone-d5	7.075	46	55088	49.232	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.460%
24) Chloroform-d	7.648	84	175860	21.818	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.280%
26) 1,2-Dichloroethane-d4	8.307	65	105213	22.735	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.920%
32) Benzene-d6	8.276	84	333486	21.134	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.520%
36) 1,2-Dichloropropane-d6	9.270	67	113962	22.720	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.880%
41) Toluene-d8	10.319	98	275617	19.743	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.960%
43) trans-1,3-Dichloroprop...	10.575	79	41838	20.698	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.800%
47) 2-Hexanone-d5	10.922	63	35773	45.495	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.980%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	88580	22.189	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.760%
66) 1,2-Dichlorobenzene-d4	13.849	152	88064	22.971	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.880%
Target Compounds						
					Qvalue	
13) Acetone	4.125	43	7530	7.919	ug/L	66
14) Carbon disulfide	4.393	76	17395	1.702	ug/L	# 94
16) Methylene chloride	4.917	84	11221	2.362	ug/L	96
46) Tetrachloroethene	10.861	164	42590	14.630	ug/L	96
52) Ethylbenzene	11.727	91	11389	0.625	ug/L	99
53) m,p-Xylene	11.831	106	10393	1.562	ug/L	100
54) o-Xylene	12.166	106	3957	0.636	ug/L	96
63) 1,2,4-Trimethylbenzene	13.245	105	25169	2.195	ug/L	99

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

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