

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062524\
 Data File : VW029345.D
 Acq On : 25 Jun 2024 12:46
 Operator : SY/MD
 Sample : P3026-04
 Misc : 4.43g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0TB4

Quant Time: Jun 26 02:27:11 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	377202	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	295721	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	87794	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	111708	21.396	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.600%
7) Chloroethane-d5	2.899	69	99192	22.498	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.000%
11) 1,1-Dichloroethene-d2	4.021	65	53456	21.206	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	84.840%
21) 2-Butanone-d5	7.075	46	79952	51.185	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.380%
24) Chloroform-d	7.648	84	266025	23.642	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.560%
26) 1,2-Dichloroethane-d4	8.301	65	147075	22.766	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.080%
32) Benzene-d6	8.276	84	493938	27.499	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	110.000%
36) 1,2-Dichloropropane-d6	9.270	67	160008	28.023	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	112.080%
41) Toluene-d8	10.319	98	405563	25.520	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	102.080%
43) trans-1,3-Dichloroprop...	10.575	79	53508	23.255	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	93.040%
47) 2-Hexanone-d5	10.922	63	51831	57.907	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.820%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	103242	22.719	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.880%
66) 1,2-Dichlorobenzene-d4	13.849	152	72931	23.932	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.720%
Target Compounds						Qvalue
13) Acetone	4.125	43	15253	11.490	ug/L	66
14) Carbon disulfide	4.393	76	16435	1.152	ug/L	96
16) Methylene chloride	4.917	84	21481	3.239	ug/L	96
34) Trichloroethene	9.093	95	5519	1.164	ug/L	95
46) Tetrachloroethene	10.861	164	42725	12.893	ug/L	91

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

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