

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081624\
 Data File : VW029938.D
 Acq On : 16 Aug 2024 18:00
 Operator : SY/MD
 Sample : P3504-27
 Misc : 5.71g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCYI6

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 08/19/2024
 Supervised By :Mahesh Dadoda 08/19/2024

Quant Time: Aug 17 00:38:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 17 00:33:10 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	261744	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	219019	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	69517	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	61212	16.473	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	65.880%		
7) Chloroethane-d5	2.905	69	53272m	20.081	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.320%		
11) 1,1-Dichloroethene-d2	4.015	65	25092	14.793	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	59.160%		
21) 2-Butanone-d5	7.075	46	33224	32.621	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	65.240%		
24) Chloroform-d	7.654	84	129313	19.085	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	76.320%		
26) 1,2-Dichloroethane-d4	8.307	65	73379	19.014	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	76.040%		
32) Benzene-d6	8.276	84	236801	20.010	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	80.040%		
36) 1,2-Dichloropropane-d6	9.270	67	75121	19.880	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	79.520%		
41) Toluene-d8	10.325	98	199004	18.913	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	75.640%		
43) trans-1,3-Dichloroprop...	10.575	79	26588	17.389	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	69.560%		
47) 2-Hexanone-d5	10.922	63	24099	38.678	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	77.360%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	56556	20.157	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	80.640%		
66) 1,2-Dichlorobenzene-d4	13.855	152	38854	18.000	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	72.000%#		
Target Compounds					Qvalue	
13) Acetone	4.119	43	76060	60.093	ug/L	97
15) Methyl Acetate	4.679	43	9555	4.532	ug/L #	80
16) Methylene chloride	4.923	84	17667	3.229	ug/L	78
22) 2-Butanone	7.179	43	4841m	2.985	ug/L	
42) Toluene	10.386	91	5228	0.341	ug/L	95

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

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