

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW073124\
 Data File : VW029814.D
 Acq On : 31 Jul 2024 14:44
 Operator : SY/MD
 Sample : P3397-03
 Misc : 5.34g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BHCM5

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 08/01/2024
 Supervised By :Mahesh Dadoda 08/02/2024

Quant Time: Aug 01 05:21:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 01 04:42:41 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	336709	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	308760	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	118432	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	33112	6.927	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	27.720%#		
7) Chloroethane-d5	2.899	69	34498	10.109	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	40.440%		
11) 1,1-Dichloroethene-d2	4.021	65	17552	8.044	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	32.160%#		
21) 2-Butanone-d5	7.075	46	72267	55.159	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	110.320%		
24) Chloroform-d	7.648	84	140031	16.066	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	64.280%		
26) 1,2-Dichloroethane-d4	8.307	65	88927	17.912	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	71.640%		
32) Benzene-d6	8.276	84	214410	12.852	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	51.400%		
36) 1,2-Dichloropropane-d6	9.270	67	87663	16.457	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	65.840%#		
41) Toluene-d8	10.319	98	164212	11.070	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	44.280%		
43) trans-1,3-Dichloroprop...	10.575	79	30582	14.188	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	56.760%		
47) 2-Hexanone-d5	10.922	63	46360	52.780	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	105.560%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	100402	25.384	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	101.520%		
66) 1,2-Dichlorobenzene-d4	13.848	152	76535	20.812	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	83.240%		
Target Compounds						Qvalue
16) Methylene chloride	4.929	84	28691m	4.076	ug/L	

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

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