

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW071724\
 Data File : VW036588.D
 Acq On : 17 Jul 2024 13:11
 Operator : SY/MD
 Sample : P3238-09RE
 Misc : 5.22g/10.0mL/MSVOA_V/SOIL/B
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4BF4RE

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 07/18/2024
 Supervised By :Mahesh Dadoda 07/19/2024

Quant Time: Jul 18 01:27:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM071124SMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 18 01:25:10 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	398662	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	313804	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	73322	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	123760	21.668	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	86.680%		
7) Chloroethane-d5	1.529	69	106829	21.393	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	85.560%		
11) 1,1-Dichloroethene-d2	2.053	65	57332	19.548	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	78.200%		
21) 2-Butanone-d5	3.857	46	29974m	30.662	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	61.320%		
24) Chloroform-d	4.246	84	215944	18.609	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	74.440%		
26) 1,2-Dichloroethane-d4	4.941	65	114249	19.850	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	79.400%		
32) Benzene-d6	4.957	84	385474	24.623	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	98.480%		
36) 1,2-Dichloropropane-d6	5.986	67	116819	25.038	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	100.160%		
41) Toluene-d8	7.239	98	286294	19.820	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	79.280%		
43) trans-1,3-Dichloroprop...	7.555	79	35957	18.536	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	74.160%		
47) 2-Hexanone-d5	8.034	63	17999	34.734	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	69.460%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	81001	20.614	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	82.440%		
66) 1,2-Dichlorobenzene-d4	11.558	152	51760	20.802	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	83.200%		

Target Compounds Qvalue

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

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