

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052424\
 Data File : VV035741.D
 Acq On : 24 May 2024 13:07
 Operator : SY/MD
 Sample : P2566-04
 Misc : 4.61g/10.0mL/MSVOA_V/SOIL/VIAL B
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHHT7

Quant Time: May 24 23:46:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050624SMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 24 23:42:56 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	475982	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	468636	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	193450	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	173078	23.526	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	94.120%		
7) Chloroethane-d5	1.529	69	134146	22.602	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	90.400%		
11) 1,1-Dichloroethene-d2	2.053	65	72011	22.110	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	88.440%		
21) 2-Butanone-d5	3.847	46	74780	35.817	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	71.640%		
24) Chloroform-d	4.246	84	283435	20.030	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	80.120%		
26) 1,2-Dichloroethane-d4	4.944	65	160280	22.912	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	91.640%		
32) Benzene-d6	4.957	84	548961	21.399	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	85.600%		
36) 1,2-Dichloropropane-d6	5.989	67	178494	22.547	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	90.200%		
41) Toluene-d8	7.243	98	450180	19.718	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	78.880%		
43) trans-1,3-Dichloroprop...	7.555	79	69023	20.386	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	81.560%		
47) 2-Hexanone-d5	8.034	63	46875	32.928	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	65.860%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	145492	19.072	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	76.280%		
66) 1,2-Dichlorobenzene-d4	11.558	152	156337	23.287	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	93.160%		
Target Compounds						Qvalue
16) Methylene chloride	2.445	84	38890	3.543	ug/L	93

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

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