

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060324\
 Data File : VW035947.D
 Acq On : 03 Jun 2024 12:03
 Operator : SY/MD
 Sample : P2659-20
 Misc : 5.33g/10.0mL/MSVOA_V/SOIL/B
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHC41

Quant Time: Jun 04 02:18:19 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jun 04 02:12:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	640693	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	633869	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	254265	25.000	ug/L	0.00

System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	180506	15.324	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.280%
7) Chloroethane-d5	1.529	69	159997	17.035	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.120%
11) 1,1-Dichloroethene-d2	2.053	65	82064	15.650	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.600%
21) 2-Butanone-d5	3.838	46	99964	36.989	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.980%
24) Chloroform-d	4.246	84	365658	17.952	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	71.800%
26) 1,2-Dichloroethane-d4	4.941	65	202290	18.942	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	75.760%
32) Benzene-d6	4.957	84	670150	17.786	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	71.160%
36) 1,2-Dichloropropane-d6	5.986	67	234449	19.759	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.040%
41) Toluene-d8	7.243	98	520927	15.669	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	62.680%
43) trans-1,3-Dichloroprop...	7.555	79	80796	16.607	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	66.440%
47) 2-Hexanone-d5	8.030	63	64464	40.100	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.200%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	192908	21.757	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.040%
66) 1,2-Dichlorobenzene-d4	11.558	152	189938	20.370	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.480%

Target Compounds	Qvalue

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

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