

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW052324\
 Data File : VW035715.D
 Acq On : 23 May 2024 20:17
 Operator : SY/MD
 Sample : P2568-08
 Misc : 5.74g/10.0mL/MSVOA_V/SOIL/B
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH5R4

Quant Time: May 24 03:45:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050624SMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 24 03:15:35 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	444240	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	455581	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	184622	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	117640	17.133	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.520%
7) Chloroethane-d5	1.529	69	117600	21.230	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.920%
11) 1,1-Dichloroethene-d2	2.053	65	59208	19.478	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	77.920%
21) 2-Butanone-d5	3.828	46	131004	67.230	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	134.460%
24) Chloroform-d	4.246	84	339994	25.743	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	102.960%
26) 1,2-Dichloroethane-d4	4.941	65	198456	30.396	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	121.600%
32) Benzene-d6	4.957	84	566704	22.724	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	90.880%
36) 1,2-Dichloropropane-d6	5.985	67	213994	27.805	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	111.240%
41) Toluene-d8	7.243	98	440693	19.855	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.440%
43) trans-1,3-Dichloroprop...	7.555	79	70845	21.524	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.080%
47) 2-Hexanone-d5	8.030	63	84637	61.159	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	122.320%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	241951	32.625	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	130.520%#
66) 1,2-Dichlorobenzene-d4	11.561	152	184046	28.725	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	114.880%
Target Compounds						Qvalue
16) Methylene chloride	2.442	84	57636	5.626	ug/L	94

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

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