

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052924\
 Data File : VV035873.D
 Acq On : 29 May 2024 19:06
 Operator : SY/MD
 Sample : P2632-19
 Misc : 4.99g/10.0mL/MSVOA_V/SOIL/A
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHBY5

Quant Time: May 30 01:21:03 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050624SMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 30 01:13:31 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	193306	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	206824	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	75261	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	61524	20.592	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.360%
7) Chloroethane-d5	1.529	69	65434	27.147	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	108.600%
11) 1,1-Dichloroethene-d2	2.053	65	29788	22.520	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	90.080%
21) 2-Butanone-d5	3.854	46	25830	30.463	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	60.920%
24) Chloroform-d	4.249	84	183587	31.945	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	127.800%
26) 1,2-Dichloroethane-d4	4.944	65	120750	42.502	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	170.000%#
32) Benzene-d6	4.960	84	299017	26.411	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	105.640%
36) 1,2-Dichloropropane-d6	5.989	67	127195	36.405	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	145.640%#
41) Toluene-d8	7.243	98	213825	21.221	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.880%
43) trans-1,3-Dichloroprop...	7.561	79	30759	20.585	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.320%
47) 2-Hexanone-d5	8.040	63	14384	22.895	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	45.800%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	119244	35.418	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	141.680%#
66) 1,2-Dichlorobenzene-d4	11.561	152	72446	27.737	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	110.960%
Target Compounds						Qvalue
16) Methylene chloride	2.445	84	36199	8.121	ug/L	93

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

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