

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052924\
 Data File : VV035862.D
 Acq On : 29 May 2024 14:57
 Operator : SY/MD
 Sample : P2632-10
 Misc : 4.69g/10.0mL/MSVOA_V/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHBX6

Quant Time: May 30 01:18:27 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	5.532	114	391589	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	394122	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	154279	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.272	65	105124	17.369	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.480%
7) Chloroethane-d5	1.526	69	101470	20.781	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.120%
11) 1,1-Dichloroethene-d2	2.050	65	48593	18.135	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.520%
21) 2-Butanone-d5	3.844	46	43985	25.608	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	51.220%
24) Chloroform-d	4.243	84	264359	22.708	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.840%
26) 1,2-Dichloroethane-d4	4.941	65	168022	29.195	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	116.760%
32) Benzene-d6	4.957	84	473246	21.936	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.760%
36) 1,2-Dichloropropane-d6	5.986	67	184712	27.743	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	110.960%
41) Toluene-d8	7.240	98	360832	18.792	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.160%
43) trans-1,3-Dichloroprop...	7.555	79	52812	18.547	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.200%
47) 2-Hexanone-d5	8.034	63	31298	26.143	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	52.280%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	159713	24.894	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	99.560%
66) 1,2-Dichlorobenzene-d4	11.558	152	123522	23.070	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.280%
Target Compounds						Qvalue
16) Methylene chloride	2.442	84	42169	4.670	ug/L	91

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

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