

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052824\
 Data File : VV035854.D
 Acq On : 28 May 2024 18:13
 Operator : SY/MD
 Sample : P2632-06
 Misc : 4.55g/10.0mL/MSVOA_V/SOIL/A
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHBX2

Quant Time: May 29 02:29:31 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050624SMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 29 02:22:14 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	659100	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	626693	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	244865	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.272	65	189317	18.584	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.320%
7) Chloroethane-d5	1.526	69	154743	18.829	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.320%
11) 1,1-Dichloroethene-d2	2.050	65	84423	18.719	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	74.880%
21) 2-Butanone-d5	3.834	46	82556	28.556	ug/L	-0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	57.120%
24) Chloroform-d	4.243	84	357275	18.233	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	72.920%
26) 1,2-Dichloroethane-d4	4.937	65	209203	21.597	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.400%
32) Benzene-d6	4.953	84	685721	19.989	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.960%
36) 1,2-Dichloropropane-d6	5.985	67	231122	21.831	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.320%
41) Toluene-d8	7.239	98	563268	18.449	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.800%
43) trans-1,3-Dichloroprop...	7.551	79	84076	18.569	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.280%
47) 2-Hexanone-d5	8.030	63	56599	29.732	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	59.460%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	196075	19.220	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	76.880%
66) 1,2-Dichlorobenzene-d4	11.558	152	202441	23.822	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.280%

Target Compounds	Qvalue

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

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