

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV053024\
 Data File : VV035896.D
 Acq On : 30 May 2024 15:37
 Operator : SY/MD
 Sample : P2632-15
 Misc : 4.59g/10.0mL/MSVOA_V/SOIL/B
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHBY1

Quant Time: May 31 00:52:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 31 00:49:35 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	673349	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	665540	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	291338	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.272	65	197612	15.963	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.840%
7) Chloroethane-d5	1.526	69	166104	16.827	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.320%
11) 1,1-Dichloroethene-d2	2.050	65	88198	16.004	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.000%
21) 2-Butanone-d5	3.838	46	92587	32.597	ug/L	-0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.200%
24) Chloroform-d	4.243	84	366993	17.143	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	68.560%
26) 1,2-Dichloroethane-d4	4.937	65	204139	18.188	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	72.760%
32) Benzene-d6	4.953	84	712896	18.020	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	72.080%
36) 1,2-Dichloropropane-d6	5.985	67	237103	19.032	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.120%
41) Toluene-d8	7.239	98	590612	16.920	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	67.680%
43) trans-1,3-Dichloroprop...	7.551	79	86995	17.031	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	68.120%
47) 2-Hexanone-d5	8.030	63	61708	36.559	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.120%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	189052	20.307	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	81.240%
66) 1,2-Dichlorobenzene-d4	11.558	152	221662	20.748	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.000%

Target Compounds Qvalue

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

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