

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052924\
 Data File : VV035875.D
 Acq On : 29 May 2024 19:52
 Operator : SY/MD
 Sample : P2632-17
 Misc : 3.96g/10.0mL/MSVOA_V/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHBY3

Quant Time: May 30 01:21:29 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	425848	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	451376	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	189383	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	200662	30.486	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	121.960%
7) Chloroethane-d5	1.529	69	163772	30.843	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	123.360%
11) 1,1-Dichloroethene-d2	2.053	65	87644	30.078	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	120.320%#
21) 2-Butanone-d5	3.838	46	76046	40.712	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.420%
24) Chloroform-d	4.246	84	340296	26.879	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	107.520%
26) 1,2-Dichloroethane-d4	4.940	65	188781	30.163	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	120.640%
32) Benzene-d6	4.957	84	670212	27.125	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	108.520%
36) 1,2-Dichloropropane-d6	5.985	67	216152	28.347	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	113.400%
41) Toluene-d8	7.243	98	559633	25.449	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.800%
43) trans-1,3-Dichloroprop...	7.555	79	80319	24.630	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	98.520%
47) 2-Hexanone-d5	8.030	63	51560	37.604	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.200%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	163939	22.312	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.240%
66) 1,2-Dichlorobenzene-d4	11.558	152	197033	29.979	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	119.920%
Target Compounds						Qvalue
16) Methylene chloride	2.442	84	35341	3.599	ug/L	94

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

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