

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052524\
 Data File : VU059002.D
 Acq On : 25 May 2024 16:34
 Operator : MD/SY
 Sample : P2566-15
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHHS4

Quant Time: May 27 04:14:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon May 27 04:10:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	132893	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	130505	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	54398	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	58486	41.611	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.220%
7) Chloroethane-d5	1.891	69	51066	43.717	ug/L	0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.440%
11) 1,1-Dichloroethene-d2	2.554	63	74151	34.531	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.060%
21) 2-Butanone-d5	4.608	46	107618	111.468	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	111.470%
24) Chloroform-d	5.052	84	112320	46.589	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.180%
26) 1,2-Dichloroethane-d4	5.692	65	76586	51.943	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.880%
32) Benzene-d6	5.717	84	223060	50.135	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.260%
36) 1,2-Dichloropropane-d6	6.682	67	77375	52.652	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.300%
41) Toluene-d8	7.891	98	178229	44.691	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.380%
43) trans-1,3-Dichloroprop...	8.174	79	30312	45.936	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.880%
47) 2-Hexanone-d5	8.624	63	59145	97.313	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.310%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	112242	50.770	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.540%
66) 1,2-Dichlorobenzene-d4	12.187	152	59251	52.788	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.580%
Target Compounds						
					Qvalue	
13) Acetone	2.615	43	30086	35.344	ug/L	97
20) cis-1,2-Dichloroethene	4.656	96	5040	4.604	ug/L	87

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

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