

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052424\
 Data File : VU058955.D
 Acq On : 23 May 2024 17:56
 Operator : MD/SY
 Sample : P2484-20
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHA21

Quant Time: May 24 07:06:19 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 24 06:52:32 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	172370	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	180105	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	82978	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	86076	47.215	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.440%
7) Chloroethane-d5	1.911	69	70572	46.579	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.160%
11) 1,1-Dichloroethene-d2	2.563	63	105040	37.713	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.420%
21) 2-Butanone-d5	4.621	46	128424	102.554	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.550%
24) Chloroform-d	5.055	84	144697	46.273	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.540%
26) 1,2-Dichloroethane-d4	5.695	65	92709	48.478	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.960%
32) Benzene-d6	5.721	84	293183	47.748	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.500%
36) 1,2-Dichloropropane-d6	6.685	67	99419	49.022	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.040%
41) Toluene-d8	7.894	98	248706	45.189	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.380%
43) trans-1,3-Dichloroprop...	8.177	79	41244	45.290	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.580%
47) 2-Hexanone-d5	8.627	63	79092	94.294	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.290%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	142830	46.814	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.620%
66) 1,2-Dichlorobenzene-d4	12.187	152	88316	51.582	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.160%
Target Compounds						
13) Acetone	2.628	43	108190	97.989	ug/L	Qvalue 100

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

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