

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU021524\
 Data File : VU057866.D
 Acq On : 15 Feb 2024 11:52
 Operator : MD/SY
 Sample : P1456-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHA15

Quant Time: Feb 15 21:29:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM020724WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Feb 15 21:28:35 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	232058	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	215352	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	103487	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	91909	49.483	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	98.960%
7) Chloroethane-d5	1.895	69	71054	49.311	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.620%
11) 1,1-Dichloroethene-d2	2.557	63	120093	35.204	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.400%
21) 2-Butanone-d5	4.608	46	105048	101.907	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.910%
24) Chloroform-d	5.052	84	156110	47.380	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.760%
26) 1,2-Dichloroethane-d4	5.692	65	107418	51.428	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.860%
32) Benzene-d6	5.718	84	320029	49.191	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.380%
36) 1,2-Dichloropropane-d6	6.679	67	108119	52.625	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.260%
41) Toluene-d8	7.891	98	281191	47.675	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.340%
43) trans-1,3-Dichloroprop...	8.174	79	48550	48.307	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.620%
47) 2-Hexanone-d5	8.624	63	86053	102.615	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.610%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	141694	52.981	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.960%
66) 1,2-Dichlorobenzene-d4	12.187	152	101549	51.076	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.160%
Target Compounds						
13) Acetone	2.618	43	6658	5.028	ug/L	Qvalue 95

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

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