

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062124\
 Data File : VU059402.D
 Acq On : 21 Jun 2024 10:54
 Operator : MD/SY
 Sample : P2964-20
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A4DD2

Quant Time: Jun 22 00:03:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 22 00:01:31 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	221540	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	227089	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	96046	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	66020	49.772	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	99.540%
7) Chloroethane-d5	1.907	69	53488	47.074	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.140%
11) 1,1-Dichloroethene-d2	2.560	63	79173	30.239	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.480%
21) 2-Butanone-d5	4.612	46	90871	72.681	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	72.680%
24) Chloroform-d	5.055	84	110522	41.855	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.700%
26) 1,2-Dichloroethane-d4	5.695	65	72469	44.776	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.560%
32) Benzene-d6	5.721	84	234775	45.045	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.080%
36) 1,2-Dichloropropane-d6	6.685	67	72635	40.418	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	80.840%
41) Toluene-d8	7.894	98	205684	46.487	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.980%
43) trans-1,3-Dichloroprop...	8.174	79	31195	42.944	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.880%
47) 2-Hexanone-d5	8.627	63	51766	62.291	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	62.290%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	109955	36.152	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	72.300%
66) 1,2-Dichlorobenzene-d4	12.187	152	75862	52.927	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.860%
Target Compounds						
					Qvalue	
13) Acetone	2.621	43	10364	7.052	ug/L	97

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

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