

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062624\
 Data File : VU059537.D
 Acq On : 26 Jun 2024 21:21
 Operator : MD/SY
 Sample : P3055-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E08D2

Quant Time: Jun 27 04:58:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 27 04:10:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.241	114	202274	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	204575	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	86549	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	64524	53.277	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	106.560%
7) Chloroethane-d5	1.901	69	54855	52.875	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	105.740%
11) 1,1-Dichloroethene-d2	2.557	63	78672	32.910	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.820%
21) 2-Butanone-d5	4.611	46	104637	91.663	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.660%
24) Chloroform-d	5.055	84	118633	49.205	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.420%
26) 1,2-Dichloroethane-d4	5.695	65	75938	51.389	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.780%
32) Benzene-d6	5.721	84	237254	50.530	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.060%
36) 1,2-Dichloropropane-d6	6.685	67	78203	48.305	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.620%
41) Toluene-d8	7.894	98	200717	50.357	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.720%
43) trans-1,3-Dichloroprop...	8.177	79	29836	45.593	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.180%
47) 2-Hexanone-d5	8.627	63	61066	81.569	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.570%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	122085	44.558	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.120%
66) 1,2-Dichlorobenzene-d4	12.190	152	76254	59.038	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	118.080%
Target Compounds						
					Qvalue	
13) Acetone	2.621	43	6674	4.974	ug/L	97
25) Chloroform	5.081	83	15421	4.816	ug/L	96
38) Bromodichloromethane	7.103	83	2473	1.012	ug/L #	92

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

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