

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062724\
 Data File : VU059560.D
 Acq On : 27 Jun 2024 13:54
 Operator : MD/SY
 Sample : P3062-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 28 04:08:05 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	6.242	114	191148	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	200142	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	87851	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	56904	49.720	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	99.440%
7) Chloroethane-d5	1.907	69	50010	51.011	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.020%
11) 1,1-Dichloroethene-d2	2.560	63	70914	31.391	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.780%
21) 2-Butanone-d5	4.612	46	89542	83.005	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.010%
24) Chloroform-d	5.055	84	111418	48.903	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.800%
26) 1,2-Dichloroethane-d4	5.695	65	68394	48.978	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.960%
32) Benzene-d6	5.721	84	221634	48.249	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.500%
36) 1,2-Dichloropropane-d6	6.682	67	72794	45.960	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.920%
41) Toluene-d8	7.891	98	184565	47.330	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.660%
43) trans-1,3-Dichloroprop...	8.174	79	29689	46.373	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.740%
47) 2-Hexanone-d5	8.627	63	54292	74.127	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	74.130%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	114351	42.660	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.320%
66) 1,2-Dichlorobenzene-d4	12.187	152	71949	54.880	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.760%
Target Compounds						
					Qvalue	
16) Methylene chloride	3.039	84	3339	1.827	ug/L	82
37) 1,2-Dichloropropane	6.685	63	7156	3.487	ug/L #	90
60) 1,2,3-Trichloropropane	11.804	75	9859	4.036	ug/L #	69

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

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