

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062124\
 Data File : VU059401.D
 Acq On : 21 Jun 2024 10:31
 Operator : MD/SY
 Sample : P2964-19
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A4D65

Quant Time: Jun 22 00:03:06 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	6.245	114	224805	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	224157	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	98160	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	68043	50.552	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	101.100%
7) Chloroethane-d5	1.907	69	53295	46.223	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.440%
11) 1,1-Dichloroethene-d2	2.560	63	80662	30.360	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.720%
21) 2-Butanone-d5	4.615	46	82178	64.774	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	64.770%
24) Chloroform-d	5.055	84	112517	41.991	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.980%
26) 1,2-Dichloroethane-d4	5.695	65	71383	43.465	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.920%
32) Benzene-d6	5.721	84	236379	45.946	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.900%
36) 1,2-Dichloropropane-d6	6.685	67	74887	42.216	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.440%
41) Toluene-d8	7.894	98	204038	46.718	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.440%
43) trans-1,3-Dichloroprop...	8.174	79	31226	43.549	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.100%
47) 2-Hexanone-d5	8.627	63	48073	58.604	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	58.600%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	108250	36.057	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	72.120%
66) 1,2-Dichlorobenzene-d4	12.190	152	74589	50.918	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.840%
Target Compounds						
					Qvalue	
13) Acetone	2.618	43	10080	6.759	ug/L	95

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

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