

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061824\
 Data File : VU059303.D
 Acq On : 18 Jun 2024 11:44
 Operator : MD/SY
 Sample : P2870-17
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AB8

Quant Time: Jun 19 04:39:23 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jun 19 03:23:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	175453	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	179685	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	77945	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	50196	47.782	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	95.560%
7) Chloroethane-d5	1.907	69	48241	53.608	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	107.220%
11) 1,1-Dichloroethene-d2	2.560	63	64400	31.058	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.120%
21) 2-Butanone-d5	4.615	46	79434	80.222	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	80.220%
24) Chloroform-d	5.055	84	100716	48.160	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.320%
26) 1,2-Dichloroethane-d4	5.695	65	64965	50.684	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.360%
32) Benzene-d6	5.721	84	201642	48.894	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.780%
36) 1,2-Dichloropropane-d6	6.685	67	64598	45.429	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.860%
41) Toluene-d8	7.894	98	168514	48.134	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.260%
43) trans-1,3-Dichloroprop...	8.177	79	24955	43.417	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.840%
47) 2-Hexanone-d5	8.627	63	45160	68.679	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	68.680%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	97058	40.331	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.660%
66) 1,2-Dichlorobenzene-d4	12.190	152	62069	53.360	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.720%

Target Compounds Qvalue

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

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