

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010824\
 Data File : VU057415.D
 Acq On : 09 Jan 2024 04:46
 Operator : MD/SY
 Sample : P1058-11
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YCHC0

Quant Time: Jan 09 06:29:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010824WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jan 09 06:09:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	265670	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	251935	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	106669	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	78237	42.787	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.580%
7) Chloroethane-d5	1.914	69	63392	44.799	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.600%
11) 1,1-Dichloroethene-d2	2.560	63	126555	32.654	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.300%
21) 2-Butanone-d5	4.634	46	88245	99.597	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.600%
24) Chloroform-d	5.055	84	189205	43.757	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.520%
26) 1,2-Dichloroethane-d4	5.695	65	131509	46.038	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.080%
32) Benzene-d6	5.721	84	334914	49.523	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.040%
36) 1,2-Dichloropropane-d6	6.682	67	95032	49.788	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.580%
41) Toluene-d8	7.891	98	296037	46.712	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.420%
43) trans-1,3-Dichloroprop...	8.174	79	52931	46.460	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.920%
47) 2-Hexanone-d5	8.647	63	63511	101.784	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.780%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	133823	46.916	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.840%
66) 1,2-Dichlorobenzene-d4	12.190	152	107255	51.409	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.820%
Target Compounds						
13) Acetone	2.647	43	28362	26.286	ug/L	Qvalue 76

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

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