

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071724\
 Data File : VU059994.D
 Acq On : 17 Jul 2024 14:56
 Operator : MD/SY
 Sample : P3260-10
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E08G2

Quant Time: Jul 18 02:48:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 18 02:31:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	219529	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	224526	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	94174	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	54707	38.812	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.620%
7) Chloroethane-d5	1.904	69	48926	41.267	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.540%
11) 1,1-Dichloroethene-d2	2.560	63	71462	28.538	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.080%#
21) 2-Butanone-d5	4.618	46	102751	104.895	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.890%
24) Chloroform-d	5.052	84	123778	45.347	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.700%
26) 1,2-Dichloroethane-d4	5.695	65	76261	46.988	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.980%
32) Benzene-d6	5.721	84	236350	41.108	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.220%
36) 1,2-Dichloropropane-d6	6.682	67	81258	45.665	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.320%
41) Toluene-d8	7.891	98	199555	36.498	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	73.000%#
43) trans-1,3-Dichloroprop...	8.174	79	32695	39.265	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.540%
47) 2-Hexanone-d5	8.627	63	65670	87.568	ug/L	-0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.570%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	132596	48.548	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.100%
66) 1,2-Dichlorobenzene-d4	12.187	152	78595	45.417	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.840%

Target Compounds Qvalue

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

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