

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071724\
 Data File : VU059992.D
 Acq On : 17 Jul 2024 14:08
 Operator : MD/SY
 Sample : P3231-05
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Jul 18 02:48:24 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	213731	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	221896	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	94112	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	85589	62.369	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	124.740%
7) Chloroethane-d5	1.904	69	68118	59.013	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	118.020%
11) 1,1-Dichloroethene-d2	2.557	63	103551	42.474	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.940%
21) 2-Butanone-d5	4.618	46	103774	108.813	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	108.810%
24) Chloroform-d	5.052	84	145665	54.813	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.620%
26) 1,2-Dichloroethane-d4	5.692	65	87501	55.376	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.760%
32) Benzene-d6	5.718	84	304266	53.548	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.100%
36) 1,2-Dichloropropane-d6	6.682	67	94623	53.806	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.620%
41) Toluene-d8	7.891	98	263476	48.760	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.520%
43) trans-1,3-Dichloroprop...	8.174	79	39683	48.222	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.440%
47) 2-Hexanone-d5	8.627	63	69628	93.946	ug/L	-0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.950%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	144376	53.488	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	106.980%
66) 1,2-Dichlorobenzene-d4	12.187	152	96652	55.888	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.780%

Target Compounds Qvalue

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

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