

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071724\
 Data File : VU059990.D
 Acq On : 17 Jul 2024 13:24
 Operator : MD/SY
 Sample : P3260-05
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E08F6

Quant Time: Jul 18 02:47:59 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	227240	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	228339	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	95834	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	54252	37.183	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.360%
7) Chloroethane-d5	1.904	69	52878	43.087	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.180%
11) 1,1-Dichloroethene-d2	2.560	63	73714	28.438	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.880%#
21) 2-Butanone-d5	4.615	46	111041	109.511	ug/L	-0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.510%
24) Chloroform-d	5.055	84	130310	46.120	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.240%
26) 1,2-Dichloroethane-d4	5.695	65	82197	48.927	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.860%
32) Benzene-d6	5.718	84	254384	43.506	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.020%
36) 1,2-Dichloropropane-d6	6.682	67	85732	47.374	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.740%
41) Toluene-d8	7.891	98	211633	38.060	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.120%#
43) trans-1,3-Dichloroprop...	8.174	79	34661	40.931	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.860%
47) 2-Hexanone-d5	8.627	63	70862	92.914	ug/L	-0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.910%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	143538	51.677	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.360%
66) 1,2-Dichlorobenzene-d4	12.190	152	83196	47.243	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.480%

Target Compounds Qvalue

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

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