

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092922\
 Data File : VU050985.D
 Acq On : 29 Sep 2022 17:42
 Operator : JC/MD
 Sample : VU0929WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK190

Quant Time: Sep 30 01:47:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 30 01:30:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	380877	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	393025	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	162117	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	175598	45.492	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.980%
7) Chloroethane-d5	1.903	69	210502	58.707	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	117.420%
11) 1,1-Dichloroethene-d2	2.562	63	203350	35.664	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.320%
21) 2-Butanone-d5	4.626	46	234123	93.517	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.520%
24) Chloroform-d	5.060	84	277456	44.615	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.220%
26) 1,2-Dichloroethane-d4	5.700	65	176049	45.735	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.480%
32) Benzene-d6	5.726	84	576215	50.065	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.140%
36) 1,2-Dichloropropane-d6	6.690	67	184986	49.532	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.060%
41) Toluene-d8	7.896	98	494831	46.534	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.060%
43) trans-1,3-Dichloroprop...	8.179	79	77939	43.754	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.500%
47) 2-Hexanone-d5	8.632	63	140108	92.910	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.910%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	280315	42.947	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.900%
66) 1,2-Dichlorobenzene-d4	12.192	152	174369	50.348	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.700%

Target Compounds Qvalue

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

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