

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071522\
 Data File : VU049733.D
 Acq On : 15 Jul 2022 13:50
 Operator : SY/MD
 Sample : N3743-20
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5C92

Quant Time: Jul 15 23:06:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 15 23:03:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	186214	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	174169	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	73434	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	56506	35.964	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.920%
7) Chloroethane-d5	1.900	69	47567	41.883	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.760%
11) 1,1-Dichloroethene-d2	2.562	63	77288	27.849	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	55.700%#
21) 2-Butanone-d5	4.623	46	153721	114.610	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	114.610%
24) Chloroform-d	5.060	84	133432	47.949	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.900%
26) 1,2-Dichloroethane-d4	5.700	65	96578	51.279	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.560%
32) Benzene-d6	5.726	84	246551	46.596	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.200%
36) 1,2-Dichloropropane-d6	6.690	67	89889	50.507	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.020%
41) Toluene-d8	7.896	98	199179	43.226	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.460%
43) trans-1,3-Dichloroprop...	8.179	79	34732	46.319	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.640%
47) 2-Hexanone-d5	8.632	63	81331	101.591	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.590%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	130993	52.603	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.200%
66) 1,2-Dichlorobenzene-d4	12.192	152	72771	52.559	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.120%
Target Compounds						
13) Acetone	2.629	43	15102	11.848	ug/L	Qvalue 98

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

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