

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041122\
 Data File : VU047900.D
 Acq On : 11 Apr 2022 13:01
 Operator : SY/MD
 Sample : N2343-17DL 100X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J70DL

Quant Time: Apr 12 02:02:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 12 01:57:58 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	305035	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	311147	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	164650	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	108251	48.938	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	97.880%	
7) Chloroethane-d5	1.916	69	94010	53.900	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	107.800%	
11) 1,1-Dichloroethene-d2	2.572	63	144391	35.678	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	71.360%	
21) 2-Butanone-d5	4.623	46	187596	98.807	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	98.810%	
24) Chloroform-d	5.067	84	207309	51.220	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	102.440%	
26) 1,2-Dichloroethane-d4	5.703	65	135028	54.395	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	108.800%	
32) Benzene-d6	5.729	84	413841	52.858	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	105.720%	
36) 1,2-Dichloropropane-d6	6.694	67	133160	55.381	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	110.760%	
41) Toluene-d8	7.899	98	371823	48.744	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	97.480%	
43) trans-1,3-Dichloroprop...	8.179	79	56434	46.328	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	92.660%	
47) 2-Hexanone-d5	8.632	63	134979	95.895	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	95.890%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	207339	50.246	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	100.500%	
66) 1,2-Dichlorobenzene-d4	12.195	152	165442	56.479	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	112.960%	
Target Compounds						
					Qvalue	
33) Benzene	5.777	78	3860363	428.632	ug/L	100
51) Chlorobenzene	9.449	112	1788771	266.592	ug/L	99
64) 1,3-Dichlorobenzene	11.748	146	12811	2.590	ug/L	96
65) 1,4-Dichlorobenzene	11.838	146	221970	43.328	ug/L	99
67) 1,2-Dichlorobenzene	12.214	146	155700	31.461	ug/L	99

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

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