

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032922\
 Data File : VU047751.D
 Acq On : 29 Mar 2022 16:03
 Operator : SY/MD
 Sample : N2120-05DL 500X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COHT3DL

Quant Time: Mar 30 01:23:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 30 01:20:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	306264	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	321576	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	175568	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	71342	32.123	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	64.240%	
7) Chloroethane-d5	1.919	69	68999	39.401	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	78.800%	
11) 1,1-Dichloroethene-d2	2.571	63	108988	26.822	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	53.640%#	
21) 2-Butanone-d5	4.645	46	246405	129.261	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	129.260%	
24) Chloroform-d	5.067	84	182082	44.807	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	89.620%	
26) 1,2-Dichloroethane-d4	5.703	65	122238	49.045	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	98.100%	
32) Benzene-d6	5.729	84	347119	42.898	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	85.800%	
36) 1,2-Dichloropropane-d6	6.694	67	118449	47.665	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	95.320%	
41) Toluene-d8	7.899	98	310428	39.376	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	78.760%#	
43) trans-1,3-Dichloroprop...	8.179	79	53513	42.505	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	85.020%	
47) 2-Hexanone-d5	8.636	63	173215	119.069	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	119.070%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	213401	50.038	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	100.080%	
66) 1,2-Dichlorobenzene-d4	12.192	152	151511	48.506	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	97.020%	
Target Compounds						
					Qvalue	
33) Benzene	5.777	78	69298	7.445	ug/L	100
51) Chlorobenzene	9.446	112	366188	52.805	ug/L	99
64) 1,3-Dichlorobenzene	11.745	146	16290	3.089	ug/L	96
65) 1,4-Dichlorobenzene	11.835	146	131443	24.062	ug/L	100
67) 1,2-Dichlorobenzene	12.211	146	171355	32.472	ug/L	99
70) 1,2,4-trichlorobenzene	13.841	180	23023	6.137	ug/L	99

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

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