

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041122\
 Data File : VU047899.D
 Acq On : 11 Apr 2022 12:38
 Operator : SY/MD
 Sample : N2343-16DL 100X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J69DL

Quant Time: Apr 12 02:01:59 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	300299	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	312893	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	164091	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	116884	53.674	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	= 107.340%	
7) Chloroethane-d5	1.916	69	102736	59.832	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	= 119.660%	
11) 1,1-Dichloroethene-d2	2.572	63	153200	38.452	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 76.900%	
21) 2-Butanone-d5	4.623	46	192376	102.922	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	= 102.920%	
24) Chloroform-d	5.067	84	221517	55.594	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 111.180%	
26) 1,2-Dichloroethane-d4	5.703	65	140754	57.596	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 115.200%	
32) Benzene-d6	5.729	84	442946	56.259	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 112.520%	
36) 1,2-Dichloropropane-d6	6.694	67	141452	58.501	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	= 117.000%	
41) Toluene-d8	7.899	98	395604	51.572	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 103.140%	
43) trans-1,3-Dichloroprop...	8.182	79	62477	51.002	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 102.000%	
47) 2-Hexanone-d5	8.632	63	144692	102.222	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	= 102.220%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	219669	52.937	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	= 105.880%	
66) 1,2-Dichlorobenzene-d4	12.195	152	176372	60.415	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 120.840%#	
Target Compounds						
					Qvalue	
33) Benzene	5.777	78	1521699	168.018	ug/L	100
51) Chlorobenzene	9.449	112	1057778	156.768	ug/L	99
64) 1,3-Dichlorobenzene	11.748	146	8543	1.733	ug/L	96
65) 1,4-Dichlorobenzene	11.838	146	249515	48.871	ug/L	100
67) 1,2-Dichlorobenzene	12.214	146	167608	33.983	ug/L	99
70) 1,2,4-trichlorobenzene	13.844	180	8951	2.553	ug/L	95

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

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