

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042222\
 Data File : VU048215.D
 Acq On : 22 Apr 2022 11:19
 Operator : SY/MD
 Sample : N2485-15DL 200X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J22DL

Quant Time: Apr 22 22:00:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 22 21:59:27 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	326514	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	323330	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	167082	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	119949	50.659	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	101.320%	
7) Chloroethane-d5	1.913	69	92313	49.445	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	98.880%	
11) 1,1-Dichloroethene-d2	2.568	63	147103	33.957	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	67.920%	
21) 2-Butanone-d5	4.623	46	171793	84.531	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	84.530%	
24) Chloroform-d	5.067	84	195459	45.116	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	90.240%	
26) 1,2-Dichloroethane-d4	5.703	65	122368	46.053	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.100%	
32) Benzene-d6	5.729	84	406149	49.921	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	99.840%	
36) 1,2-Dichloropropane-d6	6.694	67	133872	53.579	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	107.160%	
41) Toluene-d8	7.899	98	334737	42.229	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	84.460%	
43) trans-1,3-Dichloroprop...	8.179	79	55700	44.002	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	88.000%	
47) 2-Hexanone-d5	8.633	63	113082	77.311	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	77.310%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	191409	44.638	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	89.280%	
66) 1,2-Dichlorobenzene-d4	12.195	152	154269	51.898	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	103.800%	
Target Compounds						
					Qvalue	
33) Benzene	5.777	78	2600381	277.852	ug/L	100
51) Chlorobenzene	9.449	112	4333191	621.470	ug/L	98
64) 1,3-Dichlorobenzene	11.745	146	40311	8.032	ug/L	99
65) 1,4-Dichlorobenzene	11.835	146	876403	168.582	ug/L	99
67) 1,2-Dichlorobenzene	12.211	146	908087	180.821	ug/L	100
70) 1,2,4-trichlorobenzene	13.841	180	22883	6.409	ug/L	99

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

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