

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041222\
 Data File : VU047955.D
 Acq On : 12 Apr 2022 15:03
 Operator : SY/MD
 Sample : N2345-01DL 10X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J73DL

Quant Time: Apr 13 01:35:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 13 01:28:20 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	366899	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	381535	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	207191	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	137040	51.507	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	103.020%	
7) Chloroethane-d5	1.916	69	114476	54.567	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	109.140%	
11) 1,1-Dichloroethene-d2	2.568	63	175060	35.963	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	71.920%	
21) 2-Butanone-d5	4.620	46	204263	89.445	ug/L	-0.01
Spiked Amount 100.000	Range 40	- 130	Recovery	=	89.450%	
24) Chloroform-d	5.067	84	238993	49.092	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	98.180%	
26) 1,2-Dichloroethane-d4	5.703	65	154445	51.727	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	103.460%	
32) Benzene-d6	5.729	84	492333	51.282	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	102.560%	
36) 1,2-Dichloropropane-d6	6.690	67	157560	53.439	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	106.880%	
41) Toluene-d8	7.899	98	446345	47.719	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	95.440%	
43) trans-1,3-Dichloroprop...	8.179	79	68758	46.031	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	92.060%	
47) 2-Hexanone-d5	8.632	63	154368	89.437	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	89.440%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	234436	46.332	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	92.660%	
66) 1,2-Dichlorobenzene-d4	12.195	152	192214	52.145	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	104.300%	
Target Compounds						Qvalue
33) Benzene	5.777	78	410188	37.142	ug/L	100
51) Chlorobenzene	9.446	112	463454	56.329	ug/L	100
64) 1,3-Dichlorobenzene	11.748	146	16515	2.653	ug/L	96
65) 1,4-Dichlorobenzene	11.838	146	145228	22.528	ug/L	100
67) 1,2-Dichlorobenzene	12.214	146	172659	27.725	ug/L	99
70) 1,2,4-trichlorobenzene	13.841	180	14702	3.321	ug/L	99

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

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