

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042322\
 Data File : VU048251.D
 Acq On : 23 Apr 2022 17:13
 Operator : SY/MD
 Sample : N2488-10DL 1000X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0HZ2DL

Quant Time: Apr 25 01:27:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Apr 25 01:24:32 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	291521	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	294447	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	133880	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	103307	48.868	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	97.740%		
7) Chloroethane-d5	1.900	69	80525	48.308	ug/L	0.01
Spiked Amount 50.000	Range 70 - 130		Recovery =	96.620%		
11) 1,1-Dichloroethene-d2	2.565	63	126136	32.612	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	65.220%		
21) 2-Butanone-d5	4.626	46	165957	91.462	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	91.460%		
24) Chloroform-d	5.063	84	177614	45.918	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.840%		
26) 1,2-Dichloroethane-d4	5.703	65	111895	47.166	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.340%		
32) Benzene-d6	5.729	84	367653	49.622	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.240%		
36) 1,2-Dichloropropane-d6	6.690	67	123677	54.354	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	108.700%		
41) Toluene-d8	7.899	98	309343	42.853	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	85.700%		
43) trans-1,3-Dichloroprop...	8.179	79	44094	38.251	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	76.500%		
47) 2-Hexanone-d5	8.636	63	104915	78.764	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	78.760%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	192451	49.283	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	98.560%		
66) 1,2-Dichlorobenzene-d4	12.195	152	120391	50.545	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	101.100%		
Target Compounds					Qvalue	
33) Benzene	5.774	78	92050	10.800	ug/L	100
51) Chlorobenzene	9.446	112	259643	40.891	ug/L	98
64) 1,3-Dichlorobenzene	11.745	146	11711	2.912	ug/L	96
65) 1,4-Dichlorobenzene	11.838	146	94307	22.639	ug/L	99
67) 1,2-Dichlorobenzene	12.214	146	105730	26.275	ug/L	97
70) 1,2,4-trichlorobenzene	13.841	180	15445	5.399	ug/L	97

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

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