

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042021\
 Data File : VU043227.D
 Acq On : 20 Apr 2021 16:40
 Operator : SY/MD
 Sample : M2057-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4528

Manual Integrations
 APPROVED

MMDadoda
 4/22/2021 10:06:20 AM

Quant Time: Apr 21 05:02:02 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Apr 21 04:57:57 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	79829	5.00	ug/L	# 0.00
28) Chlorobenzene-d5	9.424	117	80529	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	37459	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	17305	4.26	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	85.20%		
7) Chloroethane-d5	1.919	69	16703	4.37	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	87.40%		
11) 1,1-Dichloroethene-d2	2.575	65	10708	4.56	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	91.20%		
20) 2-Butanone-d5	4.646	46	93447	52.48	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	104.96%		
24) Chloroform-d	5.073	84	48827	4.73	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	94.60%		
26) 1,2-Dichloroethane-d4	5.713	65	31655	4.53	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	90.60%		
32) Benzene-d6	5.736	84	86804	4.63	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	92.60%		
36) 1,2-Dichloropropane-d6	6.700	67	30738	4.94	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	98.80%		
41) Toluene-d8	7.906	98	77658	3.98	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	79.60%		
43) trans-1,3-Dichloroprop...	8.186	79	11076	4.03	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	80.60%		
46) 2-Hexanone-d5	8.642	63	59608	43.52	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	87.04%		
56) 1,1,2,2-Tetrachloroeth...	10.764	84	25038	4.58	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	91.60%		
66) 1,2-Dichlorobenzene-d4	12.202	152	31522	4.91	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	98.20%		
Target Compounds						Qvalue
13) Acetone	2.665	43	2330m	1.78	ug/L	
17) Methyl tert-butyl Ether	3.372	73	3157	0.22	ug/L #	90
22) cis-1,2-Dichloroethene	4.675	96	1939	0.35	ug/L #	72
34) Trichloroethene	6.552	95	9651	1.63	ug/L	94
47) Tetrachloroethene	8.559	164	54568	11.61	ug/L	95

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

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