

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042721\
 Data File : VU043348.D
 Acq On : 27 Apr 2021 12:51
 Operator : SY/MD
 Sample : M2127-14
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E0AB5

Manual Integrations
 APPROVED

MMDadoda
 4/28/2021 1:09:02 PM

Quant Time: Apr 27 23:48:52 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Apr 27 23:46:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	129615	5.00	ug/L	# 0.00
28) Chlorobenzene-d5	9.423	117	126656	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	62724	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	25034	3.80	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	76.00%
7) Chloroethane-d5	1.919	69	23151	3.73	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	74.60%
11) 1,1-Dichloroethene-d2	2.575	65	17052	4.47	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	89.40%
20) 2-Butanone-d5	4.658	46	129475	44.79	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	89.58%
24) Chloroform-d	5.073	84	75581	4.51	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.20%
26) 1,2-Dichloroethane-d4	5.713	65	46484	4.10	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	82.00%
32) Benzene-d6	5.735	84	130896	4.44	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.80%
36) 1,2-Dichloropropane-d6	6.697	67	44656	4.57	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	91.40%
41) Toluene-d8	7.906	98	110860	3.62	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	72.40%
43) trans-1,3-Dichloroprop...	8.185	79	16775	3.88	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	77.60%
46) 2-Hexanone-d5	8.645	63	83732	38.87	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	77.74%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	37865	4.40	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	88.00%
66) 1,2-Dichlorobenzene-d4	12.201	152	46784	4.35	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	87.00%
Target Compounds						Qvalue
3) Chloromethane	1.523	50	2431	0.30	ug/L	85
13) Acetone	2.674	43	24243m	11.41	ug/L	
33) Benzene	5.780	78	30898	0.91	ug/L	100
53) m,p-Xylene	9.700	106	975	0.06	ug/L	92
54) o-Xylene	10.108	106	1186	0.08	ug/L	86
65) 1,4-Dichlorobenzene	11.841	146	2378	0.12	ug/L	89

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

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